

Patent #6646-114N8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the App	lication of:)	
	Ronald A. KATZ) Group Art Unit:	2643
	Atomaia in Inii 2) Examiner:	Stella L. Woo
Serial No.:	09/835,146)	1
Filed:	April 13, 2001)	RECEIVED
For: VOICE-DATA TELEPHONIC)	SEP 0 9 2002
INTE	RFACE CONTROL SYSTEM)	Technology Center 2600

Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(c)

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicant is submitting copies of Forms PTO-1449 (SET I, SUPPLEMENTAL I, II, III, IV, V, VA, VI, VII, VIII, IX and one other received by the U.S. Patent and Trademark Office on November 13, 1998) citing prior art that was considered by the same Examiner (as evidenced by the Examiner's initials) in parent application Serial No. 08/306,456 (now U.S. Patent No. 6,335,965). Applicant is also submitting substantially identical Forms PTO-1449 for the

Examiner to initial with respect to the present application.

09/05/2002 NMOHAMM1 00000121 09835146

01 FC:126

180.00 OP

CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Mugust 50, 2002

Date of Deposit

Reena Kuvre

Since submitting these Forms PTO-1449 with respect to parent Serial No. 08/306,456, other information or references had come to Applicant's attention (cited in a related application Serial No. 08/482,218) that may be of interest. Applicant respectfully notes that such information is not more relevant than the cumulative art of record before the U.S. Patent and Trademark Office. Nonetheless, Applicant respectfully submits this information again for the Examiner's independent consideration. An additional Form PTO-1449 that is captioned Supplemental X cites materials brought to Applicant's attention by a company named Vanguard Group, Inc. Applicant has also learned of a Brigham Young University (hereafter "BYU") BYU reference, likely, a thesis found in the BYU library, or possibly the BYU student registration system, that may be of background interest. Applicant was not provided with a copy of this reference and therefore cannot provide it to the U.S. Patent and Trademark Office. Supplement X also cites an article entitled "100 Cool Call Center Things," which describes when specific aspects of call center technology were introduced.

Also, Applicant submits an additional Form PTO-1449 captioned Supplemental XI, which cites patents recently cited by Examiner, in Applicant's related Application Serial No. 09/861,377. The undersigned is providing copies of references cited in Supplemental X. It is assumed that the Examiner can obtain copies of the patents cited in Supplemental XI on-line.

Applicant requests that under 37 C.F.R. 1.97(c), the accompanying Forms PTO-1449 that list references should be placed in this file to make it available for future access by others.

The items identified in this Information Disclosure Statement may or may not be "material" pursuant to 37 C.F.R. § 1.56. The submission of these documents by Applicant should not be construed as an admission that any such patent, publication or other

Patent 6646-114N8

information referred to in these documents is material or considered to be material (37 C.F.R. § 1.97(h)), or even qualifies as "prior art" under 35 U.S.C. § 102 with respect to this invention, unless specifically designated by Applicant as such.

The filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information, as defined in 37 C.F.R. § 1.56, exists.

This Information Disclosure Statement is being filed in accordance with 37 C.F.R. §§ 1.97(c) and 1.98. A check in the amount of \$180.00 to cover the fees designated by 1.17(p) is included. The Examiner is hereby authorized to charge any deficiencies or any additional fee required by this paper to A2D L.P.'s Deposit Account No. 50-1636.

Dated: theut 30,200

9220 Sunset Blvd., Suite 315 Los Angeles, California 90069 (213) 489-1600 _

By:

Reena Kuyper Reg. No. 33,830

Respectfully submitted,





SEP 0 9 2002

Technology Center 2600

Please type a plus sign (+) inside this box - +

GP 2643

PTO/SB/21/08-00)
Approved for use through 10/31/2002. OMB.0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF/COMMEDIA
to a collection of information upless it displays a valid OMB-ontrol pumper.

Chack the Capatwork Reduction Net of Th	1995, no persons are required to re	spond to a conection of informatic	on unless it displays a valid OMB control number.
		Application Number	09/835,146
TRANS	SMITTAL	Filing Date	April 13, 2001
FO)RM	First Named Inventor	Ronald A. KATZ
(to be used for all corresp	pondence after initial filing)	Group Art Unit	2643
		Examiner Name	S. Woo
Total Number of Pages i	in This Submission	Attorney Docket Number	6646-114N8
	ENCL	OSURES (check a	all that apply)
Fee Transmittal Form X Fee Attached Amendment / Reply After Final Affidavits/declaration(Extension of Time Request Express Abandonment Request X Information Disclosure States Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Funder 37 CFR 1.52 or	(s) Petition Petition Provision Provision Provision Provision Provision Provision Provision Request CD, Nur Remarks PTO Forms VII, VIII, IX, 3 SUPPLEME	g-related Papers to Convert to a nal Application of Attorney, Revocation of Correspondence I Disclaimer t for Refund mber of CD(s) 1449 for SET I, SUPPL X and XI; copies of PTC	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): EMENTAL I, II, III, IV, V, VA, VI, D Forms 1449 for SET I, VI, VII, VIII and IX from U.S. Return postcard
	SIGNATURE OF APPLIC	CANT, ATTORNEY, OR A	GENT
Fim Reena Individual name	a Kuyper Registration No	o. 33,830	
Signature			
Date August	30, 2002		
	CERTIFICA	TE OF MAILING	
I hereby certify that this corresponder mail in an envelope addressed to: Co	ence is being deposited with the omnissioner for Patents, Wash	e United States Postal Service hington, DC 20231 on this da	e with sufficient postage as first class te: August 30, 2002
Typed or printed name Re	eena Kuyper		
Signature	1 cura 1	mpr Date	August 30, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TO AND	CRAITTAI	Co	omplete if Known)
FEE TRANS	Application Number	09/835,146		
for FY	2002	Filing Date	April 13, 2001	RECEIVED
• • • •	First Named Inventor	Ronald A. KATZ		
Patent fees are subject to	Examiner Name	S. Woo	SEP 0 9 2002	
Applicant claims small entity status	. See 37 CFR 1.27	Group Art Unit	2643	Technology Center 260
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	6646-114N8	recimulogy conjet 2000

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
X Check Credit card Money Other None					3. ADDITIONAL FEES				
X Deposit	Account:	Order -	_	Large	Entity	Sma	II Entit	<u>y</u>	
Deposit	10000111.	E0 1636		Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account Number		50-1636		Code 105	(\$) 130	205	le (\$) 65	Surcharge - late filing fee or oath	
Deposit		A2D, L.P.		1		l		, ,	
Account Name				127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		ized to: (check all t		139	130	139	130	Non-English specification	
ı= °	(s) indicated belo		any overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination	
	•		ncy of this application	112	920*	112	920*	Requesting publication of SIR prior to	
	(s) indicated bei entified deposit a	ow, except for the	filing tee					Examiner action	
10 110 0001010	•	LCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FI				115	110	215	55	Extension for reply within first month	
Large Entity				116	400	216	200	Extension for reply within second month	[
Fee Fee	Fee Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee	Teeraid	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee		128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing f	ee	121	280	221	140	Request for oral hearing	
ı	•	LIBTOTAL (4)	(f) 0.00	138	1,510	138	1,510	Petition to institute a public use proceeding	
			(\$) 0.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEES		AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
		Ext <u>ra Claims</u> t	elow Fee Paid		1,280	242	640	Utility issue fee (or reissue)	
Total Claims Independent	-20**		= 0.00	143	460	243	230	Design issue fee	 il
Claims	- 3**	`=	= 0.00	144	620	244	310	Plant issue fee	
Multiple Depen	ident	Ļ_	=0.00	122	130	122	130	Petitions to the Commissioner	
Large Entity	Small Entity			123	50	123	50	Processing fee under 37 CFR 1.17(q)	400.00
Fee Fee	Fee Fee	Fee Description	щ	126	180	126	180	Submission of Information Disclosure Stmt	180.00
Code (\$) 103 18	Code (\$) 203 9	Claims in excess	of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent clain		146	740	246	370	Filing a submission after final rejection	
104 280	204 140	•	nt claim, if not paid		-			(37 CFR § 1.129(a))	
109 84	209 42	** Reissue indepe over original pa	endent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims	in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
'		and over origina	al patent	169	900	169	900	Request for expedited examination of a design application	71
İ	SUB	TOTAL (2)	(\$) 0.00	Other	fee (sp	ecify	<u>Tem</u>	ninal Disclaimer	
**or number	previously paid.	, if greater; For Reis	ssues, see above	*Redu	ced by	Basi	c Filing	Fee Paid SUBTOTAL (3) (\$) 1	80.00
	,	, , , , , , , , , , , , , , , , , , , ,							

SUBMITTED BY					/ ,			Complete (i	f applicable)
Name (Print/Type)	Reen	а Киур	X	Q		Registration No. (Attorney/Agent)	33,830	Telephone	(310) 247-8191
Signature		\mathcal{I}	lan	~ /	lump	-/		Date	August 30, 2002

WARNING: Information on this form they become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FORM PTO-1449
SET I
INFORMATION IN AN APPLICATION

Docket No. (optional) 6646-114N8 Applicant Ronald A. Katz

Filing Date
April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

EXAMINER	DOCUMENT	DATE	J.S. PATENT DOCUMEN	CLASS	SUBCLASS	FILING DATE IF
INITIAL	NUMBER	DAIL	IVAIVIL	CLASS	SUBCLASS	APPROPRIATE
	3,644,675	02/22/1972	Waltington			
_ ***	4,071,698	01/31/1978	Barger Jr. et al			
	4,302,810	11/24/1981	Bouricius et al			
	4,549,047	10/22/1985	Brian et al			
	4,585,906	04/29/1986	Matthews et al			
	4,763,191	08/09/1988	Gordon et al			
	4,785,408	11/15/1988	Britton et al			
	4,792,968	12/20/1988	Katz			
	4,845,739	07/04/1989	Katz			
	4,852,154	07/25/1989	Lewis et al			
	4,866,756	09/12/1989	Crane et al			
	4,996,705	02/26/1991	Entenmann et al			
	5,014,298	05/07/1991	Katz			
		FOF	REIGN PATENT DOCUM	ENTS	<u> </u>	<u> </u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	WO 87/00375	01/15/1987	PCT (Int. Application)			
	1,162,336	02/14/1984	Canada		,	
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	<u>l</u>
	Lexis Search Res "In The Chips" Ad	ults (Great America Week, July 22, 198	an Potato-Chip giveaway/Raisin 35	Bran Game/Giant	s Baseball Trivia	a Dial Info):
	"San-Fran-Police-	League", Business	Wire, Aug. 2, 1985			
	"Similar Campaigi	ns", DM News, Dec	: 15, 1985			
	"Phone Offers Act	ion At Push Of But	ton", Advertising Age, Feb. 6, 1	986		
	Boies, Stephen J.	, "A Computer Bas	ed Audio Communication Syste	m", Computer Sci	ences Departme	nt, Thomas J.

EXAMINER

DATE CONSIDERED

SET I

INFORMATION DISCLOSURE
CITATION IN ANTI-PLICATION

Docket No. (optional) 6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	S. PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		FORE	IGN PATENT DOCUMEN	TS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	OTHER DO	CUMENTS (Inc	luding Author, Title, Date	e, Pertinent	Pages, Etc.)		
	Winckelmann, W.A (Article)	., "Automatic Interc	ept Service", <u>Bell Laboratories R</u>	ecord, May 196	58, Vol 46, No. 5	i, pp. 138-143 -	
	"Proposed Agreeme	ent Between Nation	al Enterprises Board (N.E.B.) an	d Delphi", Jan.	30. 1979		
	Voysey, Hedley, "Nexos wins rights to comms engine", Computing, Sept. 6, ??, Vol. 7, no. 36 - (Article)						
	"Appraisal Of The F Delphi Communical	air Market Value O tions - (Charts and	f Delphi Communications", Apr. 3 Exhibits)	30, 1980 - (Stu	dy)	v 1 ***	
	"Voice-Response S	ystem Improves Or	der Entry, Inventory Control", Co	mmunication N	<u>lews,</u> Aug. 1976	~ (Article)	
	"Periphonics VOICE	PACK" - (Brochure	e) (Undated)				
- 1000 000 000	"The Voice Respon Corporation - (Brock		Turnes Every Touch-Tone Telepl	none Into A Co	mputer Termina	l", Periphonics	
	Rabin, Jeff, "Minorit	ies Seek 30% Shar	e of All Lottery Operations", Sac	ramento Bee, A	April 12, 1985 - (Article)	
	Advertisements (Dia	al Giants Baseball 1	rivia Game): San Francisco Chr	onicle, July 3, 1	1984		
	Curtis, Cathy, "976	numbers let you dia	ıl-a-whatever", <u>San Francisco Bu</u>	siness Journal	, Nov. 26, 1984	- (Article)	
	Ferrell, Jane, "Three	e little numbers for	nstant information", San Francis	co Chronicle, A	ug.15, 1984 - (A	Article)	
	"Dallas Telephone Call-In Game Uses Computer Voice Interface", Sept. 24, 1984 - (Press Release)						
			ning Digital Signatures and Publi pp. 120-126 - (Article)	c-Key Cryptos	ystems", <u>Comm</u>	unications	
	Finnigan, Paul F, "A	udiotex: The teleph	one as data-access equipment",	Data Commun	ications, 1987, p	op. 155-161 (Article)	
	Ozawa, Y., et al., "V (Article)	oice Response Sys	stem and Its Applications", Hitach	ni Review, Dec	1979, Vol. 28, I	No. 6, pp. 301-305 -	

DATE CONSIDERED

FORM PTO	0-1449	AR .
	/O ,	哪 幫
SETI	1 8 03	<u> </u>
	/ "	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>
INFORMAT		LG URE
CITATION	IN AN AP	PETCATION

Docket No. (optional)
6646-114N8
Applicant
Ronald A. Katz
Filing Date

April 13, 2001

09/835,146

Group Art Unit
2643

RECEIVED

SEP 0 9 2002

Application No.

Technology Center 2600

		U.S	S. PATENT DOCUMEN	TS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		FORE	IGN PATENT DOCUM	ENTS		
	DOCUMENT	<u> </u>		- 	1	TRANSLATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		•	luding Author, Title, D	•	• .)
	"AT&T 2: Reaches "AT&T: Expands Co	agreement with Roo omputer speech sys	ckwell (ROK)", Aug. 26, 1986 stem product line", April 14, 19	- (Press Release) 986 - (Press Rele) ase)	
	Adams, Cynthia, "C 36-44 - (Article)	conversing With Cor	mputers", <u>Computerworld on (</u>	Communications,	May 18, 1983, V	ol. 17, No. 20A, pp
	Hester, S.D., et al., Sept. 1985, pp. 1-1	"The AT&T Multi-M 0 - (Proceedings Of	ode Voice Systems - Full Spe The 1985 AVIOS Conference	ctrum Solutions F	or Speech Proc	essing Applications
	Davidson, Leon, "A	Pushbutton Teleph	one For Alphanumeric Input",	Datamation, Apr	. 1966, pp. 27-30) - (Article)
	Advertisement: Cue	ervo Gold Beach Ch	air, VoiceMail Int'l, '83			
	"Digital's All-In-1 Vo	oice Messaging", <u>Di</u>	gital - (Brochure) (Undated)			
	"Access Voice and	Mail Messages Fron	m One Familiar Source", Insig	<u>ıht,</u> - (Article) (Un	dated)	···
	"Get The Message.	!" "New VoiceMail	Features", Voicemail Internat	ional, Inc., Oct. 1	984 - (Article)	
	Brochures (TWA Cr "AVIAR The commi	rew Scheduling/PSA unication system tha	a's Reservation System/Universit keeps you flying", VoiceMa	rsal Studios Prog il Int'l, - (Brochure	ram/Dow Phone) (Undated)):
	"TWA VOICEMAIL,	Flight Attendants U	sers Guide" Aug. 1986, - (Bro	ochure)		
	Holtzman, Henry, "\	/oice Mail Soars At	TWA", Modern Office Techno	ology (Reprint), M	ar. 1986, - (Artic	e)
	"Bid Results via VO	ICEMAIL - Flight De	eck Crew Members", May 1, 1	985 (Script)		
	Borden, W.S., "Fligi 15, 1985 - (Memo)	nt Attendant Self Inp	out Of Monthly Bids Via Touc	n Tone Telephone	", <u>In-Flight Serv</u>	ces Bulletin, Sept.
A - 1/2 1	"Look Ma, no opera	tors! Automatic voic	e system does many airline j	obs", <u>Air Transpo</u>	rt World, Oct. 19	86 - (Article)
	"1,000,000 Shares (

SET I

INFORMATION PISCLOS RE
CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	S. PATENT DOCUMENT	S				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
·								
		FORE	IGN PATENT DOCUME	NTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	OTHER DO	CUMENTS (Inc	luding Author, Title, Da	te, Pertinent	Pages, Etc.))		
	Levinson, S.E., et al Output", The Bell Sy	l., "A Conversation estem Technical Jo	al-Mode Airline Information and urnal, Jan. 1980, Vol. 59, No.	Reservation Sy I, pp. 119-137	stem Using Spe	ech Input and		
	Emerson, S.T., "Voi '83, pp. 99-103 - (Ar		ems - Technology to the Rescu	e for Business U	Jsers", <u>Speech T</u>	echnology, Jan/Feb		
	Moslow, Jim, "Emer	gency reporting sy	stem for small communities", <u>T</u>	elephony, Feb.	11, 1985, pp. 30-	-32, 34 - (Article)		
			s for Computer Voice Respons p. 416-432 - (Article)	e: Implementation	on and Application	ons", <u>Proceedings Of</u>		
	Moosemiller, J.P., "/	AT&T's CONVERS	ANT™ I Voice System" <u>Speec</u>	h Technology, M	lar/Apr. 1986, pp	. 88-93 - (Article)		
	Frank, R.J., et al., "I 60, No. 6, Part 2, pp	No. 4 ESS: Mass A). 1049-1081 - (Cha	nnouncement Capability", <u>The</u> opter from a Book)	Bell System Ted	chnical Journal,	July/Aug. 1981, Vol.		
	"Chapter I General [Description" D.I.A.L	PRM/Release 3 - Version 2	Mar. 1987 (Prod	uct Reference M	anual)		
	"Announcing Releas	se 3.3" <u>D-A-S-H- D</u>	I.A.L. Application and Support	Hints, Jan/Feb.	Mar. 1987, Vol. 3	3, No. 1 - (Brochure)		
	"D.I.A.L. Software R	elase 4", <u>OPCOM,</u>	Jan. 1988, Version 1 - (Produc	ct Reference Ma	nual)			
	Brady, R.L., et al., "Telephone Identifier Interface", IBM Technical Disclosure Bulletin, Oct. 1976, Vol. 19, No. 5, pp. 1569-1571 - (Article)							
	Corbett, A.J., "Telep	hone Enquiry Syst	em Using Synthetic Speech", L	Iniversity of Ess	ex, Dec. 1974, (1	Thesis)		
	Yoshizawa, K., et al., "Voice Response System for Telephone Betting", <u>Hitachi Review</u> , June 1977, Vol. 26, No. 6 - (Article)							
	Sagawa, S., et al., "/ 1975, Vol. 2, pp. 290		servation By Touch-Tone Telep	phone", <u>Second</u>	USA Japan Com	puter Conference,		

EXAMINER	DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.				

SET I INFORMATION DISCUSSIVE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	S. PATENT DOCUMENT	S		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		EODE	ICAL DATENT DOCUME	NTC		
		FURE	IGN PATENT DOCUME	NIS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	CUMENTS (Inc	luding Author, Title, Da	te. Pertinent	Pages, Etc.)	
		•	eech and Man-Computer Intera	•	• .	
	Newhouse, A., et al	., "On The Use Of	Very Low Cost Terminals", <u>Univ</u>	ersity of Housto	<u>n,</u> pp. 240-249 -	(Paper) (Undated)
	Mullen, R.W., "Tele Vol 89, No. 10, - (A	phone - home's 'frie rticle)	endliest' Computer", Inside Tele	phone Engineer	And Manageme	ent, May 15, 1985,
			e Bureau Business", American		, ,	
	Kutler, Jeffrey, "Tec CXLIV, No. 237 - (A		haring Improve Phone Banking	Outlook", Amer	<u>ican Banker,</u> De	c. 7, 1979, Vol.
	Kutler, Jeffrey, "Pho	ne Bill Paying Acco	essed by Pioneer", <u>American B</u>	anker, Dec. 7, 19	979, Vol. CXLIV,	No. 237 - (Article)
	"User's Guide", Dow	vphone (Undated)				277.00
	"Audiotex Information	n From Dow Jones	s", The Computer Review, Nov.	1984, Vol. 2, No	o. 1 - (Article)	
	"Dow Phone Adds Ir	nnovest Systems' T	echnical Analysis Reports" <u>IDF</u>	Report, Jan. 3,	1986 - (Report)	
	Perdue, R.J., et al., - (Article)	"Conversant 1 Voic	e System: Architecture and Ap	plications", AT&	T Technical Jou	rnal, Sept/Oct. 1986
	Martin, James, "Des from a Book) (Unda		ter Dialogues", <u>IBM System Re</u>	search Institute,	Chapter 16, pp.	283-306 - (Chapter
	Kaiserman, D.B., "T Palais des Expositio	he Role Of Audio F ns, Geneva, Switze	Response In Data Collection Sy erland, June 17-19, 1980, pp. 2	stems", <u>Procee</u> 47-251 - (Article	dings of the Tec	nnical Sessions,
	Boies, S.J., et al., "U 25, No. 7A, pp. 3371	Jser Interface for A I-3377 - (Article)	udio Communication System",	IBM Technical D	isclosure Bulleti	n, Dec. 1982, Vol.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered whether or not citation is in conformance with A	ADED 600 Decurling

	E JCI2
	FORM PTO/1449
	10 mil 21
İ	SETI (& °°°)
	SEI \
١	
١	INFORMATION ASSESSIVE
ĺ	CITATION IN AN APPLICATION
-	

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	S. PATENT DOCUMEN	TS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		FORE	IGN PATENT DOCUM	ENTS	<u> </u>	
		FORE	IGN PATENT DOCUM	ENIS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	CUMENTS (Inc	luding Author, Title, D	ate. Pertinent	Pages, Etc.	
	Kramer, J.J., "Hum	an Factors Problem	s in the Use of Pushbutton To p. 241-258 - (Paper)	•	• .	•
	Cox, Jr., Floyd, "Flo	ora Fax", Jan. 22, 1	986 - (Letter and Advertiseme	nts)		
	Isayama, Tetsuya, Telecommunication	"Automatic Respon as Review, 1987, Vo	se Processing Equipment as Il. 29, No. 1, pp. 29-36 - (Artic	a Multi-media Cor le)	mmunication No	de", <u>Japan</u>
	Imai, Y., et al., "Sha Oct. 1981, Vol. 23,	ared Audio Informat No. 4, pp. 383-390	ion System Using New Audio - (Article)	Response Unit" J	lapan Telecomm	unications Review,
	"Distrust of compute	er kills home servic	e plan" (date and source miss	ing)	·	
	"Automatic Call Dis Customer Premises 1 - (Article)	tributor/Manageme s Equipment", <u>Bell (</u>	nt Information System: Interfa Communications Research, D	ce between 1/1AE ec. 1986, Technic	ESS™ Switch Ce al Reference TR	entral Office and 2-TSY-000306, Issue
	"Comparison Of AC	D Systems", Conn	ection, Feb. 1990 - (Chart)			
	"ACD Comparison"	, <u>Aspect,</u> Feb. 2, 19	90 - (Final Report)			
						<u>. </u>
				_	_	· · · · · · · · · · · · · · · · · · ·
		"-		······································		· · · · · · · · · · · · · · · · · · ·
					-	·····
						<u>.</u>

EXAMINER DATE CONSIDERED

SUPPLEMENTAL SUPPLEMENTAL INFORMATION DISCLESSIFE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	. PATENT DOCUME	ENTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,941,161	06/14/1960	Scantlin			
	3,060,275	10/23/1962	Meacham et al.			
	3,076,059	01/29/1963	Meacham et al.			
	3,082,402	03/19/1963	Scantlin			
	3,128,349	04/07/1964	Boesch et al.			
	3,159,818	12/01/1964	Scantlin			
	3,249,919	05/03/1966	Scantlin			
	3,299,210	01/17/1967	Bandy			
	3,337,847	08/22/1967	Olsson et al.			
*	3,347,988	10/17/1967	Marill et al.			
	<u> </u>	FOR	EIGN PATENT DOCUM	ENTS		<u> </u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	Pate Pertinent	Pages Ftc.)	
	Lanzeter, Ygal, "A	Automatic Number I	dentification System For Step- In Israel, April 1975 - (Paper)	*	•	
	Flanagan, J.L., et	al., "Speech Syntho	esis", Chapters 1, 39, 42, 45 a	nd 46 - (Chapter fr	om a Book)	
	"Bell Atlantic's Bo	lger Wants To Be F	ree", <u>Telephony</u> , July 14, 1986	6 - (Article)		
	"Advanced New C	Cable TV Technolog	y Developed For Impulse-Pay-	Per-View", June 3,	1985 - (Search)
	Noll, M.A., "Introd	uction to Telephone	s & Telephone Systems", Sec	ond Edition, Chapt	er 9 - (Chapter f	rom a Book)
	"Mediavoice Start "Optional Mediavo	up Software Packag pice Software Packa	active Phone/Database Market ge For Kome" ges For Kome" For Success" - (Proposal)	ting System",		

EXAMINER	DATE CONSIDERED
EVALUED 1 11 11 11 11 11 11 11 11 11 11 11 11	

SUPPLEMENTAL I

INFORMATION DISCLOSURED
CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8 Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

	49	U.	S. PATENT DOCUMENTS	.		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,371,162	02/27/1968	Scantlin			
	3,381,276	04/30/1968	James			
	3,482,057	12/02/1969	Abbott et al.			
· · · · · · · · · · · · · · · · · ·	3,515,814	06/02/1970	Morgan			
	3,557,311	01/19/1971	Goldstein			
	3,568,157	03/02/1971	Downing et al			
	3,569,939	03/09/1971	Doblmaier et al.			
	3,571,799	03/23/1971	Coker, Jr., et al.			
	3,573,747	04/06/1971	Adams et al.			
	3,581,072	05/25/1971	Nymeyer			
		FORE	EIGN PATENT DOCUMEN	ITS	1	L
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
						1
	OTHER DO	CUMENTS (Inc	luding Author, Title, Date	e, Pertinent	Pages, Etc.)	
	Meade, Jim, Dec.,	29, 1992 - (Letter)	· · · · · · · · · · · · · · · · · · ·			
· vir	"All About Voice Ro	esponse", Datapro F	Research Corporation, Delran, N.	J., March 1972	and Sept. 1974	- (Article)
	"Voice Response ii (Article)	Banking Application	ons", <u>Datapro Research Corporat</u>	ion, Delran, N.	J., Oct. 1974 and	d Feb. 1983 -
	Voice I/O Systems Rabin, Richard, "To Voice I/O Systems Schuster, E.R., "B.	Applications Confe- elephone Access Ap Applications Confe- R.U.T.U.S. Better R	Communication With A Host Comrence, Sept. 16-18, 1986 oplications: The Growth Market Frence, Oct. 6-8, 1987 tegistration Using Touch-Tone phenference, Oct. 4-6, 1988	or Voice Proce	ssing", Proceed	lings AVIOS '86
	"Exxon's Next Prey	. IBM and XEROX",	BusinessWeek, April 28, 1980, p	op. 92-96 and 1	103 - (Article)	
		merging Telecomm 7, pp 26-31 - (Article	unications Needs of the Card Ind	lustry", <u>IEEE C</u>	ommunications	Magazine, July
EVAMINED						

EXAMINER

DATE CONSIDERED

SUPPLEMENTAL INFORMATION DISCLOSURED CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

					Technology	Center 2600
			J.S. PATENT DOCUMEN	NTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,618,038	11/02/1971	Stein			
	3,624,292	11/30/1971	Guzak, Jr.			
	3,647,973	03/07/1972	James et al.			
	3,651,480	03/21/1972	Downing et al.			
	3,656,113	04/11/1972	Lince			
	3,665,107	05/23/1972	Kopec et al.			
	3,675,513	07/11/1972	Flanagan et al.			
	3,697,702	10/10/1972	Buonsante et al.			
	3,781,810	12/25/1973	Downing			
	3,792,446	02/12/1974	McFiggins et al.			
•		FOF	REIGN PATENT DOCUM	IENTS	.	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
			cluding Author, Title, [Date, Pertinent	Pages, Etc.)	
	"Riding Gain", <u>Bro</u>	oadcasting, March 7	7, 1983 - (Article)			
	Pickup, Mike, "Ba	ink from home, by s	screen or by phone", Building S	Society Gazette, Jul	y 1988 - (Article)
	Pickup, Mike, "Vo	oice Response", Co	mputer Systems, Sept. 1986 -	(Article)		
			onnected Word Recognition - 7 9, No. 5, pp. 621, 622, 633, 64			EEE Transaction
	Takahashi, K., et Oka, Y., et al., "D	al., "The Audio Res evelopment of Vent	sponse System for Telephone tilating Equipment for Shinkans	Reservation", <u>U.D.C</u> san Train", <u>U.D.C.</u> -	C. (Articles in Japa	anese)
	Pagones, M.J., et Laboratories Rec	t al., "New services ord, 1983, Vol. 61, p	follow increased digitization or op. 25-33 - (Article)	the long-haul trans	smission networ	k", <u>AT&T Bell</u>
	"New phone servi	ce telle customer w	ho's calling", Bell Laboratories	D	00 0 (4 ()	

EXAMINER DATE CONSIDERED

FORM PTO-1449
SUPPLEMENTAL I
INFORMATION DISCENSIVE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

	· · · · ·	U	S. PATENT DOCUMEN	ITS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,858,032	12/31/1974	Scantlin			
	3,870,821	03/11/1975	Steury			
	3,914,747	10/21/1975	Barnes et al.			
	3,920,908	11/18/1975	Kraus			
	3,928,724	12/23/1975	Byram et al.			
	3,974,338	08/10/1976	Luzier et al.			
	3,982,103	09/21/1976	Goldman			
	3,989,899	11/02/1976	Norwich			
	3,991,406	11/09/1976	Downing et al.			
	4,009,342	02/22/1977	Fahrenschon et al.	**********		
	l	FOR	EIGN PATENT DOCUM	IENTS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	· · · · · · · · · · · · · · · · · · ·
	Hirschman, C.B., 16 - (Article)	et al., "LASS: Puttir	ng the telephone customer in c	harge", <u>Bell Labora</u>	tories Record, 1	985, Vol. 63, pp. 10-
·		ommunications netword, 1986, Vol. 64, p	vork for Defense Department" a b. 2 - (Article)	and "AT&T inaugur	ates pay-per-vie	w TV", <u>Bell</u>
	"Power To", Dia	logic Corporation, L	ittleton Road, - (unidentifiable	Article)	 	· · · · · · · · · · · · · · · · · · ·
	Manufacturer", "T	he Voice Response	terface Technology's Total En Solution For Answering Custon venience Store" - (Articles)	try System", "Toes omer/Sales Calls", '	Solutions - Phar Toes Solutions	rmaceutical - Orthopedic
·	Lummis, R.C., "S (Article)	peaker Verification:	A Step Toward the "Checkless	s" Society", <u>Bell La</u>	boratories Reco	<u>rd,</u> pp. 254-259 -
	Flanagan, J.L., et	al., "Synthetic voice	es for computers", IEEE Spect	rum, Oct. 1970, Vo	l. 7, No. 10, pp.	22-45 - (Article)
				_		

DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL I

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U	J.S. PATENT DOCUMEN	ITS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,012,599	03/15/1977	Meyer			
	4,024,345	05/17/1977	Kochem			
	4,088,838	05/09/1978	Nakata et al.			
	4,108,361	08/22/1978	Krause			
	4,150,255	04/17/1979	Theis et al.			
	4,152,547	05/01/1979	Theis			
	4,160,125	07/03/1979	Bower et al.			********
	4,187,498	02/05/1980	Creekmore			
	4,200,770	04/29/1980	Hellman et al.			
	4,201,887	05/06/1980	Burns			
		FOR	REIGN PATENT DOCUM	ENTS		
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
·	NUMBER	DATE	000111111	OLAGO	OODOLAGO	YES NO
			cluding Author, Title, D			
			thesis of Speech by Concatena pp. 1541-1558 - (Chapter from a		ded Words", <u>Th</u>	e Bell System
			one Apparatus from Computer hapter from a Book)	-Generated Speech	n", <u>The Bell Sys</u> t	tem Technical
	Hornsby, Jr., Tho	mas G., "Voice Res	sponse Systems", Modern Data	ı, Nov. 1972, pp. 46	6-50 - (Article)	
	Diffie, W., et al., " 6, pp. 644-654 - (New Directions in (Article)	Cryptography", <u>IEEE Transactio</u>	ons On Information	Theory, Nov. 19	976, Vol. IT-22, No.
	Rosenthal, L.H., 6 7 - (Article)	et al., "Automatic vo	pice response: interfacing man	with machine", <u>IEE</u>	E Spectrum, Ju	ly 1974, Vol. 11, No.
·	Rosenthal, L.H., e Transactions on A	et al., "A Multiline Co Acoustics, Speech,	omputer Voice Response Systems and Signal Processing, Oct. 19	em Utilizing ADPCI 974, Vol. ASSP-22,	M Coded Speec No. 5, pp. 339-	h", <u>IEEE</u> 352 - (Article)

EXAMINER

DATE CONSIDERED

SUPPLEMENTAL I SUPPLEMENTAL I SUPPLEMENTAL I SUPPLEMENTAL I SUPPLEMENTAL I SUPPLICATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U	.S. PATENT DOCUMEN	ITS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,223,183	09/16/1980	Peters, Jr.			
	4,232,199	11/04/1980	Boatwright et al.			
	4,260,854	04/07/1981	Kolodny et al.			
	4,270,024	05/26/1981	Theis et al.			
	4,303,804	12/01/1981	Johnson et al.			
	4,307,266	12/22/1981	Messina			
	4,317,961	03/02/1982	Johnson			
	4,320,256	03/16/1982	Freeman			
	4,323,770	04/06/1982	Dieulot et al.			
w	4,328,396	05/04/1982	Theis			
· · · · · · · · · · · · · · · · · · ·		FOR	LEIGN PATENT DOCUM	ENTS	<u> </u>	<u> </u>
	DOCUMENT	<u> </u>		<u> </u>	<u> </u>	TRANSLATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	
		L., "Computers tha 4, No. 4, pp. 405-41	t Talk and Listen: Man-Machin 5 - (Article)	e Communication t	oy Voice", <u>Proce</u>	edings for the IEEE,
	(Script) Brown, Merrill, "H	ollywood Saga: Wh	Savvy On The Line, Pick Up Th o Bought J.R.?", <u>The Washing</u> paseball trivia expert Brad Curt	ton Post, Final Edi	tion, Oct. 14, 19	84 - (Script)
			g Interactive Cable Experiments nation Service, Feb., 1979 - (P		on", Rand Corp.	, U.S. Department of
	Martin, James, "V	iewdata And The In	formation Society", - (Book)			40
	Gawrys, G.W., "U	Ishering In The Era	Of ISDN", AT&T Technology,	1986, Vol. 1, No. 1,	, pp. 2-9 - (Articl	e)
	Cummings, J.L., epp. 2-12 - (Article		rk Architecture Evolution", AT8	T Technical Journ	al, May/June 19	87, Vol. 66, Issue 3,

EXAMINER	₹

DATE CONSIDERED

FORM PTO-1449

SUPPLEMENTAL I SUPPLE

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U	.S. PATENT DOCUMEN	TS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,338,494	07/06/1982	Theis			
	4,339,798	07/13/1982	Hedges et al.			
	4,355,372	10/19/1982	Johnson et al.			
	4,371,752	02/01/1983	Matthews et al.			
	4,389,546	06/21/1983	Glisson et al.			
	4,393,277	07/12/1983	Besen et al.			
	4,405,829	09/20/1983	Rivest et al.			
	4,420,656	12/13/1983	Freeman			
	4,427,848	01/24/1984	Tsakanikas			
	4,439,635	03/27/1984	Theis et al.		**********	
	I	FOR	EIGN PATENT DOCUM	ENTS	 	J
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.))
	Yates, C.E., "Tele 55 - (Article)	marketing And Tec	hnology: Perfect Business Par	tners", <u>AT&T Tech</u>	nology, 1987, V	ol. 1, No. 3, pp. 48-
	Herr, T.J., "ISDN	Applications In Pub	lic Switched Networks", AT&T	Technology, 1987,	Vol. 2, No. 3, p	p. 56-65 - (Article)
	"Only the best. Or	nly from Florafax", F	lorafax - (Advertisement)			
•	Aldefeld, B., et al. the IEEE, Nov. 19	, "Automated Direc 80, Vol. 68, No. 11	tory Listing Retrieval System B , pp. 1364-1379 - (Article)	ased on Isolated V	Vord Recognition	n", <u>Proceedings of</u>
			ion of Embedded Training to C echnical Journal, March 1984, \			
			of Spoken Spelled Names for cal Journal, April 1980, Vol. 59			
VAMINED						

EXAMINER

DATE CONSIDERED

SUPPLEMENTAL I SUPPLEMENTAL INFORMATION DISCESSION OF CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

			0. 0.475117 0.00114511		ιοοιποιοί	ly center 2000
	· · · · · · · · · · · · · · · · · · ·	U	.S. PATENT DOCUMEN	TS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,451,700	05/29/1984	Kempner et al.			
****	4,475,189	10/02/1984	Herr et al.			
	4,494,197	01/15/1985	Troy et al.			
	4,511,764	04/16/1985	Nakayama et al.			
	4,517,410	05/14/1985	Williams et al.			
	4,518,827	05/21/1985	Sagara			
	4,539,435	09/03/1985	Eckmann			
	4,539,436	09/03/1985	Theis			
	4,544,804	10/01/1985	Herr et al.			
	4,547,851	10/15/1985	Kurland			
		FOR	EIGN PATENT DOCUM	ENTS	<u> </u>	1
. A . B	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	CUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)
	"Bank-From-Home "Bill Payment Succ "A History of Imag "Banking Success "DataVoice and the	e system by Peripho cess Story", <u>Peripholic</u> ination", <u>Periphonic</u> Story", <u>Periphonics</u> e PDT II", <u>Periphon</u>	onics Corporation ss Corporation	blication)		
	Schulman, Roger, (Article)	"TeleLearning: The	Computer Brings the Classroo	om Home", <u>Family</u>	Computing, Se	pt. 1984, pp. 50-53 -
	"ICS launches new	/ ?-home interactive	e video service package", <u>Cabl</u>	e Vision, Sept. 3,	1984, pp. 71/73	- (Article)
	"The Remarketing	of Prestel", Which	Computer?, Aug. 1984, pp. 106	6, 107 and ? - (Art	icle)	
· · ·	"Four-Line TeleCle	rk Calls, Answers,	Stores, Surveys", Hardcopy, Ja	an. 1985, Vol. 14,	No. 1 - (Article)	

EXAMINER	DATE CONSIDERED

SUPPLEMENTAL I SUPPLI

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U	.S. PATENT DOCUMEN	NTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
, <u>, , , , , , , , , , , , , , , , , , </u>	4,559,415	12/17/1985	Bernard et al.			
	4,559,416	12/17/1985	Theis et al.			
	4,591,664	05/27/1986	Freeman			
	4,592,546	06/03/1986	Fascenda et al.			
	4,594,476	06/10/1986	Freeman			
	4,598,367	07/01/1986	DeFrancesco et al.			
,	4,603,232	07/29/1986	Kurland et al.			
	4,625,079	11/25/1986	Castro et al.			
	4,635,251	01/06/1987	Stanley et al.	*********		
	4,645,873	02/24/1987	Chomet			
	<u> </u>	FOR	EIGN PATENT DOCUM	IENTS	I	I
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	CUMENTS (In	cluding Author, Title, D	Date, Pertinent	Pages, Etc.)	
	Page from What's	new in Computing,	April 1985 - (Article)			
•	Page from Today,	A Compuserve Pul	blication, June 1985 - (Article)	·		
	Page from Compu	ter Communication	<u>s,</u> Feb. 1984, Vol. 7, No. 1 - (A	Article)		·
	Gits, Victoria, "Inte	eractive device does	sn't interrupt telephone calls",	Cable Vision, June	17, 1985, p.20	- (Article)
	Cuilwik, Tony, "Re	ach Out & Touch T	he Unix System", Unix Review	<u>v</u> , June 1985, pp. 5	0, 52, 53, 56 - (Article)
,	Blackwell, Gerry, "	Dial-a-Quote: first (Canadian commercial audiotex	x service", Computi	ng Canada - (Ar	ticle)
	Applebaum, Simor	n, "Two-way televis	ion" Cable Vision, Aug. 8, 198	3, p. 66 - (Article)		-
	Sw??ne, Michael,	"Fiber-optic TV net	work lets viewers talk back", Ir	nfo World - (Article)	1	

EXAM	N	EF
------	---	----

DATE CONSIDERED

SUPPLEMENTAL SUPPLEMENTAL INFORMATION DISCLASSIVE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

					lechnolog	y Center 2600
		U	S. PATENT DOCUMEN	NTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,649,563	03/10/1987	Riskin			
	4,654,482	03/31/1987	DeAngelis			
	4,665,502	05/12/1987	Kreisner			
	4,669,730	06/02/1987	Small			
	4,677,552	06/30/1987	Sibley, Jr.			
	4,685,123	08/04/1987	Hsia et al.			
	4,688,170	08/18/1987	Waite et al.			
	4,692,817	09/08/1987	Theis			
	4,696,028	09/22/1987	Morganstein et al.			
	4,696,029	09/22/1987	Cohen			
		FOR	REIGN PATENT DOCUM	IENTS		<u> </u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	Date, Pertinent	Pages, Etc.)	•
	Morrill, C.S., et al (Chapter from a E		and Computer-Aided Instructi	on", <u>Human Factor</u>	<u>s,</u> 1968, 10(3), p	pp. 225-232 -
	Results of Lexis S	Search Request for	"Dial Info or Dialinfo", Date of	Search April 13, 19	92, pp. 1-38	
	Results of Lexis S 1992, pp. 1-35	Search Request for	"Phone Programs or Internatio	nal Information Ne	twork", Date of S	Search April 15,
42	Van Gieson, Jr. W word into one half	V.D., et al., "Machin f second", <u>Compute</u>	e-Generated Speech For Use rs and Automation, Nov. 1968	With Computers, a , pp. 31-34 - (Article	nd the problem e)	of fitting a spoken
, . <u></u>	Patel, Jay, "Utility 101/103 - (Article)		system depends on its flexibilit	y", <u>Bank Systems</u>	& Equipment, De	ec. 1988, pp.
	Buron, R.H., "Ger IEEE Transaction	neration of a 1000-V s On Audio And Ele	Vord Vocabulary for a Pulse-E ectroacoustics, March 1986, Vo	xcited Vocoder Ope ol. AU-16, No. 1, pp	erating as an Au o. 21-25 - (Article	dio Response Unit'

EXA	MI	N	FF

DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U	S. PATENT DOCUMEN	ITS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,715,061	12/22/1987	Norwich				
	4,719,647	01/12/1988	Theis et al.				
	4,722,526	02/02/1988	Tovar et al.				
	4,748,668	05/31/1988	Shamir et al.				
•	4,757,267	07/12/1988	Riskin				
******	4,782,510	11/01/1988	Szlam				
	4,783,796	11/08/1988	Ladd				
	4,783,800	11/08/1988	Levine				
	4,788,716	11/29/1988	Zebe				
	4,789,928	12/06/1988	Fujisaki		*********		
	<u>.</u>	FOR	LIGN PATENT DOCUM	IENTS	I		
· · · · · · · · · · · · · · · · · · ·	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	· · · · · ·	
	Gaines, B.R., et a June 1975, Vol. 6	II., "Some Experienc 3, No. 6, pp. 894-91	ce in Interactive System Develon 1 - (Article)	opment and Applica	ation", <u>Proceedi</u>	ngs of the IEEE,	
	"Application For R Commission, FCC	Registration Of Equip C Form 730	oment To Be Connected To Tr	ne Telephone Netwo	ork", <u>Federal Co</u>	ommunication	
	Dudley, Homer, "	The Vocoder", Circu	it Research Department, Dec.	1939, pp. 122-128	- (Chapter from	a Book)	
	"Voice Response System Order Entry, Inventory Control"						
	"Vendor Index", A	udiotex Directory &	Buyer's Guide, Fall/Winter 198	89/90, pp. 114-156		· · · · · ·	
	Francas, M., et al. 171-175 - (Paper)		r Public Videotex Services", H	uman-Computer Int	teraction - INTE	RACT '84, 1985, pp.	

EXAMINER		DATE CONS	IDERED
EXAMINER		DATE CONS	IDERE

FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant
Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.	S. PATENT DOCUMEN	ITS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	4,791,664	12/13/1988	Lutz et al.					
	4,797,911	01/10/1989	Szlam et al.					
	4,799,156	01/17/1989	Shavit et al.					
	4,800,583	01/24/1989	Theis					
	4,815,031	03/21/1989	Furukawa					
	4,815,741	03/28/1989	Small					
	4,853,882	08/01/1989	Marshall					
	4,856,050	08/08/1989	Theis et al.					
	4,876,592	10/24/1989	Von Kohorn					
	4,876,717	10/24/1989	Barron et al.					
·	I	FORI	EIGN PATENT DOCUM	ENTS	1	<u> </u>		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	OTHER DO	CUMENTS (Inc	luding Author, Title, D	ate, Pertinent	Pages, Etc.)			
	Labrador, C., et al INTERACT '84, 19	., "Experiments In S 985, pp. 225-229 - (F	peech Interaction With Conve Paper)	ntional Data Servi	ces", <u>Human-Co</u>	mputer Interaction -		
	Long, J., et al., "Tr INTERACT '84, 19	ransaction Procession	ng Using Videotex or: Shoppin Paper)	ng on Prestel", Hu	man-Computer I	nteraction -		
	Electrical Communication, 1981, Vol. 56, Nos. 1-4, pp. 1-110 - (Paper)							
	Conway, R.W., et No. 9, pp. 538-542	al., "Tele-CUPL: A 7 ? - (Article)	Felephone Time Sharing Syste	em", <u>Communicati</u>	on of the ACM,	Sept. 1967, Vol. 10,		
			ay Communication with Compt 63, Vol. 6, No. 10, pp. 622-624		ry Dial Telephon	es",		
	Witten, I.H., "Com	municating With Mic	crocomputers", pp. 121-158 - ((Chapter from a Bo	ook)			

EXAMINER	DATE CONS	SIDERED

FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCUSSIFIED OF THE PROPERTY OF THE PR

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U	.S. PATENT DOCUMEN	NTS	<u> </u>	7 0011101 2000
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,893,330	01/09/1990	Franco			
	4,897,867	01/30/1990	Foster et al.			
	4,908,761	03/13/1990	Tai			
	4,908,850	03/13/1990	Masson et al.			
	4,922,520	05/01/1990	Bernard et al.			
	4,922,522	05/01/1990	Scanlon			
	4,942,599	07/17/1990	Gordon et al.			
	4,942,616	07/17/1990	Linstroth et al.			
	4,943,995	07/24/1990	Dandelin et al.			
	4,955,047	09/04/1990	Morganstein et al.			
		FOR	EIGN PATENT DOCUM	IENTS	<u> </u>	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	DCUMENTS (In	cluding Author, Title, D	Date. Pertinent	Pages, Etc.)	
	"Call-It-Co. Hangs	s Up On Dial-It In Fo e, 1984, Vol. 2, pp.	our Markets",			
,	"DECtalk Help Bo <u>Digital</u> - (Article)	ston's Shawmut Ba	nk Cut Costs And Improve Se	rvice",		······································
	"VTK 81 Voice Co (Brochure)	omputer", <u>Voicetek,</u>	1987		 ,	····
	"How a Computer Bank Automation (Article)	ized "Voice" Answe <u>Newsletter,</u> Feb. 19	rs Customers' Inquiries", 85, Vol. 19, No. 2			

EXAMINER	DATE CONSIDERED

FORM PTO-1449

SUPPLEMENTAL

INFORMATION DISCLOSUS CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U	.S. PATENT DOCUMEN	NTS		*
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,959,783	09/25/1990	Scott et al.			
	4,961,217	10/02/1990	Akiyama			
**.*	4,969,183	11/06/1990	Reese			
	4,974,252	11/27/1990	Osborne			
	4,975,945	12/04/1990	Carbullido			
. ,	4,989,233	01/29/1991	Schakowsky et al.			
	4,992,940	02/12/1991	Dworkin			
						10
		FOR	EIGN PATENT DOCUM	IENTS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		•	cluding Author, Title, D	•	• ,	
	Rickman, J., et al. With DECtalk", <u>Tr</u> (Article)	., "Speech Synthesi ne DEC Professiona	zers - Communications Interfa al, May 1985, pp. 38, 39, 42-44	ace - Implementing	A Touch Tone T	elephone Talker
	"DECtalk turns a t "UNIX and Digital" "Legal protection to	elephone into a teri ", - for semiconductor o	•	5, 6-8 - (Article)		
	"DECtalk: A New Digital Guideline,	Text-to-Speech Pro March 1984, Vol. 8,	duct" No.3, pp. 1-8 - (Article)			

EXAMINER	 	

DATE CONSIDERED

FORM PTO-1449

SUPPLEMENTAL I

INFORMATION DISCLOSIBLE
CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
		FORE	IGN PATENT DOCUMEN	TS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
Straight Talk, A Newsletter about the DECtalk Speech Synthesizer from Digital Equipment Corporation, Vol. 1, No. 1, pp. 1-6 Straight Talk, A Newsletter about the DECtalk Speech Synthesizer from Digital Equipment Corporation, Vol. 1, No. 2, pp. 1-7 Straight Talk, A Newsletter about the DECtalk Speech Synthesizer from Digital Equipment Corporation, Vol. 1, No. 3, pp. 1-8 Straight Talk, A Newsletter about the DECtalk Speech Synthesizer from Digital Equipment Corporation, Vol. 1, No. 4, pp. 1-8 Straight Talk, A Newsletter about the DECtalk Speech Synthesizer from Digital Equipment Corporation, Vol. 2, No. 2, pp. 1-8 Straight Talk, A Newsletter about the DECtalk Speech Synthesizer from Digital Equipment Corporation, Vol. 2, No. 2, pp. 1-8 Various References/Articles attached with a letter from Smithwin Associates, dated April 22, 1992: Riley, A.A., "Latest: 2-way communication by computer and telephone" ??evens, W.?., "Computer Helps Children to Add", "The New York Times, April 20, 1970 Harvey, R.W., Times, The Kiplinger Magazine "A Computerized System ???", Nov. 23, 1970, p. 14, (unidentifiable Article) "Hardware for the 'cashless society", "Electronic Design 3, Feb. 4, 1971, p. 26 Tennant, R.P., "Advanced credit system smooths operation and hastens payout", Data Processing Magazine, June 1971, Vol. 13, No. 6, pp. 34-35 "Computers that talk back to you", Business Week, Date ?? Smith, Gene, "Chatting Via Computer", Data Management, Feb. 196? Skala, Martin, "Straight talk from a computer", Christian Science Monitor, June 14, 1973 "Tapping AT&T for a \$50-million refund", Business Week, June 9, 1973 "Distrust of computer kills home service plan" Scherer, Ron, "Chitchat with a computer", Christian Science Monitor, April 16, 1975, p. 2 "Trying Out the Pay-by-Phone Service", Technology Review, March/April 1976, p. 15 "Penlagon seeks more control", Electronics, April 5, 1976, p. 39 "Everyman's Computer Terminal", Industrial Research, March/April 1976, p. 14 "DOD Could save on test equipment"									

DATE CONSIDERED

FORM PTO-1449 O SUPPLEMENTAL I SUPPL

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	. PATENT DOCUMEN	TS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		FORE	IGN PATENT DOCUM	ENTS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	CUMENTS (Incl	uding Author, Title, D	ate Pertinent	Pages Etc.	
	Suppes, Patrick, "L Studies In The Soc Lerner, E.J., "Produ Carlsen, Clifford, "M Michelson, Marlene Lacter, Mark, "At M Table of Contents, "Miss Simpson, will Lacter, Mark, "Narra: "Megaphone Serve "Megaphone Reach Feuer, Jack, "Ashe Symanovich, Steve phone porn outfits" Wilke, John, "A 'Dre Ketcham, D.E., "Dia Carter, Alan, "What "Firm plugs into sal Pitts, Gail, "Phone- "Merge Towards Su Nelson, David, "Fro 1986 Greengard, Samuel	Iniversity-Level Comial Sciences, Stanforucts that talk", IEEE: Megaphone plans to legaphone, "All kinds of informegaphone, It's Alway Megaphone Press Byou dial-a-joke for nating Fantasy Messas High-Tech Showbines Unique Market", r/Gould: Megaphone, "Novelty over for plan Francisco Busineam' Business That's al-a-You-Name-It", Siry You didn't know Eies with time, temp limit trivia games ring unccess" IIN and Megaphone in trivia games ring unccess" IIN and Megaphone in trivia games ring unccess" IIN and Megaphone in trivia games ring unccess" IIN and Megaphone	ne please?", Cartoon ages - It's No Dream Job", Saz", San Francisco Chronicle, San Francisco Chronicle, Ju Dials-a-Shop", Adweek, Manhone porn vendors", and conness Journal, May 5, 1986 as Just A Phone Call Away", Infrancisco Chronicle, 198 frica was engaged again?", Dines", Crain's New York Busir up profits", The Denver Post, aphone", The 976 Exchange eras, 976 numbers come on usiness, Nov. 1985	Stanford: 1968-1716 37 cale", <u>Times</u> , Marone", <u>Business Times</u> , Marone", <u>Business Times</u> on Francisco Chronicle, June an Francisco Chronicle June 9, 1986 one 9, 1986 one 12, 1986 tinuation "Big firmenformation Process ailly News, March oness, March 3, 19 Feb. 3, 1986 one 1976, Vo	980", Institute fo ch 2, 1987 mes, Sept. 8, 19 e 9, 1986 unicle, June 9, 19 is breathing downsing 12, 1986 86, Vol. II, No. 9	986, Vol. 3, No. 19 986 n necks of small

EXAMINE	R
---------	---

DATE CONSIDERED

FORM PTO-1449

SUPPLEMENTAL I

INFORMATION DISCLOSURES CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		FORE	IGN PATENT DOCUMEN	тѕ				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
		CUMENTS (Inc	luding Author, Title, Date	, Pertinent	Pages, Etc.)			
continued "The 976 Telelease Co.", <u>Business Opportunities Journal</u> , Dec. 1985 "One-time refund for '976' charges", <u>San Francisco Examiner</u> , Nov. 7, 1985 Kent, Debra, "Interactive phone network stretches for calis", <u>Advertising Age</u> , Oct. 17, 1987 "Making Your Phone Talk To Computers", <u>U.S. News</u> , Sept. 23, 1985 Mulqueen, John, "Int'l Information Network Eyes Contact With British Telecom", <u>Communications Week</u> , Sep. 27 Moorhead, Derrol, "Humor, romance: just a call away", <u>Rocky Mountain Collegian</u> , Sept. 19, 1985, Vol. 94, Iss. 32 Keppel, Bruce, "Move Under Way to Curb Abuse of Popular Dial-It Service", <u>Los Angeles Times</u> , Sept. 1, 1985 "Dial-a-stock", <u>Forbes</u> , Aug. 1985 Sowa, Tom, "Games people play now include phone trivia", <u>Spokesman-Review</u> , July 1985 Sowa, Tom, "Games people play now include phone trivia", <u>Spokesman-Review</u> , July 1985 Dougherty, P.H., "Advertising Telephone", <u>Coming As Medium"</u> , <u>The New York Times</u> , July 17, 1985 Larson, Judy, "976 numbers entice adults - and kids", <u>Fremont Argas</u> , July 8, 1985 Barbieri, Richard, "Prime Time for the Telephone", <u>Channels</u> , May/June 1985, pp. 54-55 "Bank Provides Financial Fuel To Fast Track Company", <u>The Financial Center Bank</u> , First Quarter 1985, Vol. II, No. 1 "Don't Phone Santa", <u>San Francisco Chronicle</u> , Letters to the Editor, March 29, 1985 Carvalho, Deborah, "Will Hillary find happiness with Bob?", <u>Contra Costa Times</u> , March 15, 1985 Murphy, Win, "Dial-a-romance", March 13-19, 1985 ?, Martha, "Love, laughs, luck: Just a phone call away", <u>Burlington County Times</u> , Feb. 17, 1985 Robinett, Stephen, "Blood From A Rock", <u>Venture</u> , Jan. 1985, pp. 38-41, 44-45 Du Brow, Rick, "Lates hot lines for instant trivia pursuit", <u>Los Angeles Herald Examiner</u> , Dec. 6, 1984 "Keep up with your favorite soap operas", <u>Contra Costa Times</u> , Nov. 30, 1984 Hanna, Barbara, "Inside Radio/TV" Behr, Debra, "Victory makes and writes its own on-the-road news", and "Whose calling? Michael fans most likely", <u>Los Angeles Times</u> , Nov. 29, 1984 "Newcomer MEGAP								

		ΙE	

DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL I

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	S. PATENT DOCUMEN	rs		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		FORE	IGN PATENT DOCUME	 Ents		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		<u> </u>	luding Author, Title, Da	ate, Pertinent	Pages, Etc.)	· · · · · · · · · · · · · · · · · · ·
	News briefs, Feb. 19	966				
	Martin, J., et al., "Th years", Chapter 10,		ociety - An apprisal of the impoper of the impoper from a Book)	act of computers	on society over	he next fifteen
	New products, Data	mation, July 1966,	Vol. 12, No. 7, pp. 7/89 - (Arti	cle)		
	Meacham, L.A., et a (Book)	al., "Tone Ringing a	nd Pushbutton Calling", The E	Bell System Tech	nical Journal, 19	58, pp. 339-360 -
	Suppes, Patrick, "Th	ne Uses of Comput	ers in Education", <u>Scientific A</u>	merican, Sept. 19	966, Vol. 215, No	o. 3, pp (Article)
	Bruckert, E., et al., " 1983, pp. 133-138 -		are and VLSI aid development	al system to reac	l text aloud", <u>Ele</u>	ctronics, April 21,
	Hochman, David, "Ir (Article)	nplementing Autor	natic Number Identification", <u>T</u>	elecommunicatio	<u>ns,</u> Dec., 1978,	Vol. 12, No. 12 -
	Martin, James, "Tele Chapter 18 - (Chapt		and the Computer", 2nd Edition	n, Introduction, pp	o. 20-23, Chapte	5, pp. 94-95,
	Martin, James, "Tele a Book)	ematic Society", Ch	napter 6, pp. 45-48, Chapter 9	pp. 67-69, Chap	ter 20, pp. 181-1	88 - (Chapters from
	Martin, James, "The	Wired Society", p	o. 53-55, 71-79, 99-100, 204-2	05, 229-231 - (Cl	napters from a B	ook)
, g	111, Chapter 9, pp.	149-105, Chapter 1	in Tele-Communications", 2nd 12, pp. 207-209, Chapter 18, p (Chapters from a Book)	Edition, Box A, C p. 310-311, Chap	Chapter 1, p. 5, 0 oter 19, pp. 314-	Chapter 7, pp. 95- 317, 320, Chapter
	Ferrarini, E.M., "Info	mania", pp. 59-61,	176-177, 191, 213-214, 223,	245, 250, 257, 28	5, 286 - (Book)	
	Kimura, Y., et al., "A	udio Response Sy	stem", Vol. 55, No. 10, pp. 49	54 - (Article in Ja	inanoca)	

EXAMINER	DATE CONSIDERED

SUPPLEMENTAL INFORMATION DISCOSLITION CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	S. PATENT DOCUMENTS	3				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
				<u> </u>				
	·	FORE	IGN PATENT DOCUMEN	ITS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
		•	luding Author, Title, Date	•	• ,			
	Takano, H., "Charac Injection Blouing", p	cteristics of Multipa . 55 - (Article in Ja	ir Exchange Area Telephone Ca panese)	ble with Cellula	r Polyethylene Ir	nsulation by Gas		
	Takahashi, T., et al. 98-105 - (Paper)	, "SR-2000 Voice F	Processor and Its Application", N	EC Research a	ind Developmen	<u>t,</u> 1984, No. 73, pp.		
	"Concept Diagram \ "Voicemail Instruction		onal System" ice International, June 1981, Ind	ex		dece -		
	Eckhouse, John, "Voice mail spells relief for phone frustration", San Francisco Examiner, Feb. 7, 1982 - (Article)							
	Meade, Jim, "Throw	away those pink C	Call-back slips", InterOffice, Jan/F	eb. 1984, vol 3	, No. 1 - (Article)		
	Welsh, Jack, "Every	body's Talking Abo	out Talking Bouquets", <u>Design fo</u>	r Profit, Spring	1986, pp. 7-10 -	(Article)		
	Mosco, Vincent, "Pu	shbutton Fantasie	s", Contents, Chapter 3 and 4, p	o. 67-118 - (Ch	apters from a Bo	ook)		
	Bretz, Rudy, "Media Book)	for Interactive Cor	nmunication", Chapter 5, pp. 110)-116, Chapter	7, pp. 143-153 -	(Chapters from a		
	Robinson, G., et al., Electronics, July 19	""Touch-Tone" Te 79, Vol. CE-25, No	letext A Combined Teletext-View . 3, pp. 298-303 - (Article)	data System",	IEEE Transactio	ns on Consumer		
	Voice News, March Voice News, June 1 Voice News, Oct. 19 Voice News, Nov/De	982, <u>William W. Cr</u> 982, p. 5	<u>reitz</u>					
	"Consultant Report 2 (Report)	28?", AIS Americar	n Bell Advanced Information Sys	tems, April 198	3, pp. 27, 118-1	19, 123-124 -		
	"T-1 Board Sets Del	iver High Performa	nce All Digital T-1 Solutions", N	MS Natural Mici	oSystems - (Pro	oduct Bulletin)		
	"VBX Product Famil	y Overview", NMS	Natural MicroSystems, pp. 1-20	- (Brochure)	<u>.</u>			
			<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>					

FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8 **Applicant**

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	S. PATENT DOCUMEN	ITS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
·		FORE	IGN PATENT DOCUM	ENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
	OTHER DO	CUMENTS (Inc	luding Author, Title, D	Pate, Pertinent	Pages, Etc.)				
	"Machine Operation	Manual", May 12,	1978, Issue 1, pp. 1-3, 9-10	- (Manual)					
	Davey, J.P., "Dytel	Western Region Sa	les Training Manual", 1985 -	(Manual)	· · · · · · · · · · · · · · · · · · ·	• • • •			
	Gutcho, Lynette, "DECtalk - A Year Later", Speech Technology, Aug/Sept. 1985, pp. 98-102 - (Article)								
	Daniels, Richard, "A	Automating Custome	er Service", <u>Insurance Softw</u>	are Review, Aug/S	ept. 1989, pp. 60	0-62 - (Article)			
	Golbey, S.B., "Fing	ertip Flight Service"	, Oct. 1985 - (Article)	···					
	"ARO Goes Pushbu	ıtton", Newsletter, N	lov. 1985, p. 9 - (Article)						
	"ROLM Centralized	Attendant Service",	ROLM Corporation, 1979	···.					
	"AIS, Versatile Effic	ient Information Se	vice", Fujitsu Limited, 1972,	pp. 153-162 - (Bro	chure)				
	Smith, S.L., et al., " 190 - (Book)	Alphabetic Data En	try Via the Touch-Tone Pad:	A Comment", Hun	nan Factors, 197	1, 13(2), pp. 189-			
	Holtzman, Henry, "S (Article)	Still an Infant Techn	ology VOICE MAIL", Modern	Office Technology	, June 1985, pp	. 78-80, 82, 84, 90 -			
	Leander, Monica, "\ 1986, pp. 50-52 - (A	/oice Response - A article)	Technology for Solving Man	agement Problems	", <u>Speech Tech</u>	nology, March/April			
7.00	Stolker, Bud, "Com	ouCorder speech st	orage and output device. (ev	aluation)", <u>Creative</u>	Computing, Ju	y 1983, pp. 1-7			
	Witten, I.H., et al., " Studies, July 1977,	The Telephone End 9, pp. 449-464 - (Bo	uiry Service: a man-machine ook)	e system using syn	thetic speech", <u>I</u>	nt. J. Man-Machine			
-	Gould, R.L., "Fidelit "Fidelity Automated	y's Automated Voice Service Telephone	e Response System", <u>Telecc</u> ", <u>Fidelity Group,</u> 4 pages - (ommunications, Ja Manual)	n. 1981, pp. 27-2	28 - (Article)			

FORM PTO-1449

SUPPLEMENTAL I

INFORMATION DISC SUPPLEMENTAL I

CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7 Center 2000
	•	U.\$	S. PATENT DOCUMEN	TS		•
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
					<u> </u>	
			IGN PATENT DOCUM			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTUED DO	CUMENTS (Inc.	Indian Anthon Title D	John Dordinand	Danie 54a	
	·		luding Author, Title, D	· .		
	Data Set 407 Inte Contents - (Manua		Manager - Data Systems & C	Operations, June 1	975, Issue 2, p	p. 1-69 plus Table of
		et al., "Transaction N 10, pp. 3325-3537 -	etwork, Telephones, and Ter (Book)	minals", <u>The Bell (</u>	System Technica	al Journal, Dec.
	Inbound Outbound	, May 1988, comple	te issue		·	
	Exacom Telecomn General Descriptio Telecommunicatio General Descriptio	nunication Systems on Installation and Open Systems, Nov. 21,	FDC Form 484, Registration - Brochure peration Manual for Direct Inw 1989, Issue 3 - (Manual) peration Manual for Answering	vard Dial (DID) Tru	ınk Interface Uni	t, <u>Exacom</u>
	"Why Is T-1 Import "Use of Dialogic T- "Use of Dialogic T- "Use of Dialogic T- "Use of Dialogic T- "Use of Dialogic T- "Integrating Analog pp. 1-16	1 For Telemarketing 1 In Operator Servic 1 In Telephone Com 1 Equipment in CPE 2 Devices into Dialog 2 Devices in Autom	rporation, pp. 1-72 Be Used", <u>Dialogic Corporation</u> Applications", <u>Dialogic Corporation</u> Applications", <u>Dialogic Corporation</u> Applications", <u>Dialogic Corporation</u> Applications", <u>Dialogic Corporation</u> Applications Applications Applications Application (All March 1988) Application (All March 1988) Application (All March 1988) Application (All March 1988) Application (All March 1988) Applications Application (All March 1988) Application (All March 1988) Applications Application (All March 1988) Application (All March 1988) Applications Application (All March 1988) Applications Application (All March 1988) Applications Application (All March 1988) Applications Application (All March 1988) Applications Applicat	oration, Application poration, Application rporation, Application ation, Application ng Systems", <u>Dial</u>	n Note, pp. 1-6 on Note, pp. 1-6 tion Note, pp. 1- Note, pp. 1-4 ogic Corporation	, Application Note,
	"Voice '92 Spring (Conference & Exposi	tion", 1992, pp. 1-24 - (Broch	ure)		
·	"Telecom Develope	ers '92", Jan. 1992 -	(Advertisement)			
	Newton, Henry, "Ti	he Sheer Thrill Of It	Ali", Teleconnect, May 1991,			Amilia Pi
	"AFIPS Conference "Dynamic Network		7 National Computer Confere	nce, June 15-18,	1987, Chicago, I	llinois

EXAMINER DATE CONSIDERED

FORM PTO-1449

SUPPLEMENTAL I

INFORMATION DISCLOSURES CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600

		U.S	. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		FORE	IGN PATENT DOCUMEN	гѕ	\ \frac{1}{2}			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
<u> </u>	OTHER DOO	UMENTS (Incl	uding Author, Title, Date	Pertinent	Pages, Etc.)			
			alling your broker, says AT&T", R					
	Singleton, L.A., "Te	lecommunications i	n the Information Age", Chapter	12, pp. 115-12	5 - (Chapter fron	n a Book)		
,,,,	Weitzen, H.S., "Telephone Magic", pp. 28-31, 38-39, 54-55, 62-67, 70-79, 82-85, 88-91, 106-115, 118-121, 126-127, 134-137, 176-177, Index - (Chapters from a Book)							
	Weitzen, H.S., et al	., "Infopreneurs", pp	o. 18-19, 138-145, 206-209, Inde	x - (Chapters f	rom a Book)			
	Sullivan, Kathleen, (Script)	Paper firm relies of	n voice-based inventory system",	, IDG Commur	ications, Inc., S	ept. 10, 1984 -		
	"VTK Training Secti	on" and "Disk Initia	lization Procedures for VTK-30/6	0", <u>Voicetek C</u>	orporation - (Ma	nual)		
	"VoiceStor Systems	Integration Guide"	, Voicetek Corporation, May 2, 1	983 - (Manual)				
	"VTK 60 Voice Corr	puter - Technical D	escription", Voicetek Corporation	<u>ı, Oct. 1986 - (</u>	Manual)			
	"Voicetek VS-50 Te	lephone Interface S	System", April 25, 1984, System I	ntegration Gui	de - (Manual)			
	"VTK Voice System	- Programmers Gu	ide", Voicetek - (Manual)		- M. C. S. C.			
	"Disk Initialization P	rocedures for VTK-	30/60", Voicetek Corporation - (N	/anual)				
	"VTK81 Voice Com	outer - Technical De	escription", Voicetek Corporation	, Oct. 1986 - (f	Manual)	·		
****	"VTK Voice System	- VTK/CE Guide",	Voicetek, July 6, 1987 - (Manual))		····		
	Newton, Harry, "New	vton's Telecom dict	ionary", <u>Telecom Library Inc.</u> , 19	91 - (Advertise	ement)			
	"1987 Buyers Guide	", <u>Teleconnect,</u> July	y 1987, pp. 194, 197-210 - (Brock	nure)				
	Syntellect Inc Adv	ertisements						

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M through citation if not in conformance and not considered. Include copy of this form with	

FORM PTO-1449 SUPPLEMENTAL I INFORMATION DISCLOSUPERING CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

<u> </u>		U.S	6. PATENT DOCUMEN	TS	Technolo (gy Center 2600		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		FORE	IGN PATENT DOCUM	ENTS				
••••	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	OTHER DO	CUMENTS (Incl	luding Author, Title, D	ate. Pertinent	Pages Ftc.)			
	Various copies of B	<u> </u>				<u>'</u>		
	Guncheon, M.C., "	The Incredible Dial-A	A-Message Directory", Conter	nporary Books, In	<u>c.</u> , 1985 - (Direc	tory)		
	"Voice Box Maintenance Manual", <u>Periphonics</u> , 1986 - (Manual) "Voicepac Maintenance Manual", <u>Periphonics</u> , 1984 - (Manual)							
	Dyer, Ellen, "Wichi 7,1986, Search Re	ta Firm Sells 25% SI sults	nare", Dec. 14, 1987, and "Sp	pectrum Carving F	Role In Volatile B	usiness", July		
	"Don't Miss The Ur	nique Gift Idea Of Th	e Year", Yam Educational Sc	<u>ftware,</u> 1987 - (Ad	dvertisement)			
-	"Welcome to the fu	iture of advertising.",	Teleline, Inc., 1990 - (Preser	ntation)	<u></u>			
	"Greeting Card Pro	ject", <u>Teleline, Inc.</u> , I	Nov. 7, 1988 - (Flow Chart)					
	Sharkey, Betsy, "D	ialing for Dollars and	Data", <u>Adweek,</u> Nov. 16, 19	87, pp. 6-8 - (Artic	de)			
	Gay, Verne, "CBS	may tie rates to buyi	ng p?", 1988 - (Article)	######################################	-	11.1. E		
	Flanagan, J.L., et a 9 - 45-10 - (Confere	al., "Synthetic Voices ence Record)	For Computers", IEEE Intern	ational Conference	e on Communic	ations, 1970, pp. 45		
	Rabiner, L.R., et al Convention, March	., "Computer Voice F 22-25, 1971, p. 1-2,	Response Using Low Bit Rate Fig. 1-2 - (Paper)	Synthetic Speec	h", <u>Digest IEEE</u>	71 International		
	"DT1000 DIGITAL	KER Speech Synthes	sis Evaluation Board", <u>Nation</u>	al Semiconductor	Corp., Oct. 1980) - (Manual)		
	"Data Set 407C Int	erface Specifications	November 1977", Bell Syste	m Technical Refe	erence, Nov. 197	7, pp. 1-50 - (Pape		
	Broomfield, R.A., e (Paper)	t al., "Making a data	terminal out of the Touch-To	ne telephone", <u>El</u> e	ectronics, July 3,	1980, pp. 124-129		
	Godfrey, D., et al.,	"The Telidon Book -	Designing and Using Videote	x Systems", pp. 1	-103 - (Book)			
EXAMINER				DATE CON	SIDERED			
EXAMINER: Ir	nitial if citation consid	ered, whether or not	citation is in conformance wi	 th MPEP 609. Dra	aw line			
nrough citatio	n if not in conformand	ce and not considere	d. Include copy of this form	with next commur	nication to the ap	plicant.		

SUPPLEMENTAL INFORMATION DISCLOSURED CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

		U.S	S. PATENT DOCUMENTS		Technology	Center 2600			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SS SUBCLASS FILING D				
		FORE	IGN PATENT DOCUMEN	<u> </u> тѕ					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
	OTHER DO	CLIMENTS (Inc	luding Author, Title, Date	Portinont	Pages Etc.)				
-		•	Il EDP Wellesley Hills, Aug. 9, 19	*	rayes, Etc.,				
						0.4			
•	"Honeywell Commu	inications Configura	tion Charts And Aids In Designin	g", <u>Data Comr</u>	munications, pp.	3-1 - 3-7 and A			
	"Burroughs Audio Response System", Reference Information for Sales Representatives, pp. 1-6 "New Product Announcement", <u>Burroughs Corporation</u> , Feb. 5, 1968								
	division of Cognitro "Voice Response fo "Voice response ap	porting. with Cognit nics Corporation or Banking", Cognite polication brief", Spe prization is an easy	ronics Voice Response Commun onics Corporation (Brochure) ech-maker - (Brochure) touch when any telephone is a <u>vo</u> (Article)	·	• -				
<u></u>	Slutsker, Gary, "Re	lationship marketing	g", <u>Forbes,</u> April 3, 1989 - (Article)		·			
	Finnigan, P.F., "To "International Progr		June 1985, April 7, 1986, April 1	0, 1987 - (Lette	ers)				
	Finnigan, P.F., "Ou	r guest", <u>Radio-Sch</u>	weiz AG Telekommunikation und	Flugsicherung	ı, Jan. 1983, pp.	12-14 - (Bulletin)			
	Finnigan, P.F., "Voi Abstract	ce mail", <u>1983 Nati</u>	onal Computer Conference, May	16-19, 1983, <i>A</i>	naheim, CA, pp	. 375-377 and			
	"Conversations in Y	our Mailbox", Softw	are News, Jan. 1985 - (Article)						
· <u>·</u>	Fredric, Paul, "Voice 1985 - (Article)	email Int'l, Radio Pa	age America To Offer A 'Pocket N	lews Network"	', <u>Communicatio</u>	ns Week, July 8,			
<u> </u>	"Voice-Messaging S	System: Use It Whil	e You're In, Not Out", Information	WEEK - (Artic	cle)	·			
· · · · · · · · · · · · · · · · · · ·	"Corporate Perform	ance - Companies	To Watch", Fortune, Sept. 30, 19	85 - (Article)					

EXAMINER DATE CONSIDERED

SUPPLEMENTAL I INFORMATION DISCLOSURE THE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

		U.S	S. PATENT DOCUMENTS		Technology	Center 2600	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
W		FORE	IGN PATENT DOCUMEN	TS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	OTHER DO	UMENTS (Inc	luding Author, Title, Date	, Pertinent	Pages, Etc.)		
	"Dream Weaver", <u>Jo</u>	on Lindy, Aug. 1986	5, pp. 32-35, 37 - (Article)				
	"Turn any telephone into a complete electronic message service", Voicemail - (Brochure)						
	Pages from Company Brochure, Televoice International, Inc.						
	"VMI Big Talker", <u>Vo</u>	oicemail Internation	al, Inc (Newsletter)			·	
	"Newsline", Voicem "Voiceletter No. 1",	ail International, Ind Voicemail Internation	c., Oct. 1984 and Nov. 1984, onal, Inc., Dec. 1985				
J	"While You Were O "?For People Who O "Voicemail The elect (Brochure)	ut" - (Brochure) Can't Afford To Miss stronic news service	he Telephone", Voicemail Internations Messages", Voicemail Internations saves time, money and nerves",?", Voicemail International, Inc.	onal, Inc (Bro Radio-Suisse	ochure)	Agent for Europe) -	
	"Local Telephone N "Voicemail Instruction "Telephone Number "Message Receiving "You Can Use Voice Inc., 1981 - (Brochu "Advanced User Gu	umbers" (for Voicer on Manual C - 25", rs" (for Voicemail) a g/Sending" (and oth email To Send And re) ide", Voicemail Inte	Televoice International, Nov. 1980 mail) and "Televoice Is As Easy A Televoice International, June 198 Ind "How To Use Voicemail", Tele ers), Voicemail International, Inc. Receive Messages At Anytime A International, Inc (Manual) International, Inc (Manual)	as 1, 2, 3 !", <u>Te</u> 1 - (Manual) evoice Internat - (Manual) nywhere In Th	ional - (Manual)		
	"Welcome To Dowp	hone", <u>Dowphone</u> ,	Jan. 1986 - (Manual)	<u>.</u>	_	·	

EXAMINER			

DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL I

INFORMATION DISCLOSURES OF CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

					- lechnoloa v	/ Center 2600		
	-	U.S	S. PATENT DOCUMENTS	S				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		FORE	IGN PATENT DOCUME	NTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
			luding Author, Title, Dat	•	• , ,	<u> </u>		
	"Telephone 1-800 C (Circulation/Brochu	Check-PDR", <u>Office</u> re)	rs of Medical Economics Compa	any, Inc., 1986 -	•			
	"Turn your telephon "Western Union Vo	e into an efficient e ice Message Servic	lectronic "mailbox"", <u>Western U</u> e User's Guide", <u>Western Unior</u>	<u>nion,</u> Jan. 1984 <u>1,</u> July 1984 - (B	, - (Brochure) Irochure)			
	"PSA's 24 hour rese (Brochure)	ervation system", P	<u>SA</u> , Sept. 1986 -		17104112-7	,		
	"To Better Serve Yo (Brochure)	our Business, We're	On Call Days, Nights and Wee	kends.", <u>Maryla</u>	nd Business As	sistance Center -		
	"Voice Response: E (Advertisement for I	Breaks Trough Call Preception Technol	Blockage.", <u>Business Week,</u> Au ogy Corporation)	g. 26, 1985 -	3			
***************************************	"Tools for heavy hit	ters", <u>Forbes,</u> May	3, 1985		•			
	"The Fidelity Autom	ated Service Telep	hone", Fidelity Group - (Manual/	Brochure)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
	"Stockquote Hotline", Norwest Brokerage Services - (Brochure) "All You Need To Get The Stock Quotes And News You Want." Dowphone, 1984 - (Advertisement)							
	"The Most Respected Name In Telemarketing", West Interactive Corporation - (2 Brochures)							
								
		4						

EXAMINER	DATE CONSIDERED

SUPPLEMENTAL II

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

		U	I.S. PATENT DOCUMEN	TS	Technolo	gy Center 2600
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
.	3,246,082	04/12/1966	Levy			
	3,393,272	07/16/1968	Hanson			
	3,556,530	01/19/1971	Barr			
	3,688,126	08/29/1972	Klein			
	3,794,774	02/26/1974	Kemmerly et al.			
	3,909,553	09/30/1975	Marshall			
	3,934,095	01/20/1976	Matthews et al.			
	3,947,972	04/06/1976	Freeman			
	3,950,618	04/13/1976	Bloisi			
	4,017,835	04/12/1977	Randolph			
	4,078,316	03/14/1978	Freeman			
	I	FOR	REIGN PATENT DOCUM	ENTS	<u> </u>	<u>L</u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	66113/81 Pat. No. 543302	07/16/1981	Australia			
	1,022,674	12/13/1977	Canada			
	1,025,118	01/24/1978	Canada			
	1,056,500	06/12/1979	Canada			
	1,059,621	07/31/1979	Canada			
	OTHER DO	CUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	<u> </u>
		•	ephone gets the fact at the poin			
	Demeautis, M., et a (Article)	al., "The TV 200 A	Transactional Telephone", Con	mmutation & Trans	smission n 5, 19	985, pp. 71-82 -

DATE CONSIDERED

SUPPLEMENTAL II

INFORMATION DISCLOSUREMENT CITATION IN AN APPLICATION

Docket No. (optional)

646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

		U	J.S. PATENT DOCUMEN	ITS	Technology	Center 2600
EXAMINER NITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	4,090,038	05/16/1978	Biggs			
	4,145,578	03/20/1979	Orriss			
	4,191,860	03/04/1980	Weber			
	4,194,089	03/18/1980	Hashimoto			
	4,243,844	01/06/1981	Waldman			
······································	4,255,618	03/10/1981	Danner et al.			
	4,264,924	04/28/1981	Freeman			
	4,264,925	04/28/1981	Freeman et al.			
	4,277,649	07/07/1981	Sheinbein			*******
	4,290,141	09/15/1981	Anderson et al.			
	4,314,103	02/02/1982	Wilson			
	1	FOF	REIGN PATENT DOCUM	IENTS	<u> </u>	<u>I </u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	1,225,759	08/18/1987	Canada			
	Pub. 0,249,575	12/16/1987	EPC			
	Pub. 0,295,837	12/21/1988	EPC			
	Pub. 0,342,295	11/23/1989	EPC			
	Pub. 0,434,181	06/26/1991	EPC			
	OTHER DO	CUMENTS (In	cluding Author, Title, D	Date, Pertinent	Pages, Etc.)	
		•	Workstations and Services in			
,		"A Game Von Mei	ster in Pursuit of Profits", Was	hington Post, Sept.	23, 1985 - (Arti	cle)
·	Svigals, J., "Low C	Cost Point-Of-Sale	Terminal", IBM Technical Disc	losure Bulletin, Sep	ot. 1982, Vol. 25	No. 4, p. 1835

EXAMINER	DATE CONSIDERED

SUPPLEMENTAL II

INFORMATION DISCLOSURED CITATION IN AN APPLICATION Docket No. (optional)

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

		L	J.S. PATENT DOCUMEN	NTS	Technol	ogy Center 260
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,345,315	08/17/1982	Cadotte et al.			
	4,355,207	10/19/1982	Curtin			
	4,376,875	03/15/1983	Beirne			
	4,398,708	08/16/1983	Goldman et al.			
	4,439,636	03/27/1984	Newkirk et al.			
	4,468,528	08/28/1984	Reece et al.			
	4,489,438	12/18/1984	Hughes			
	4,521,643	06/04/1984	Dupuis et al.	22		
	4,523,055	06/11/1985	Hohl et al.			
	4,532,378	07/30/1985	Nakayama et al.			
********	4,566,030	01/21/1986	Nickerson et al.			
	4,570,930	02/18/1986	Matheson			
	· ,,,_	FOR	REIGN PATENT DOCUM	IENTS	1	L,
. 1000 00000	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	Pub. 52-17740	09/02/1977	Japan			Yes
	Pub. 56-152365	11/25/1981	Japan			No
	Pub. 62-239757	10/20/1987	Japan			No
	WO88/02966	04/21/1988	PCT Publication			
	WO88/05985	08/11/1988	PCT Publication	***************************************		
	WO89/02139	03/09/1989	PCT Publication			
	OTHER DO	CUMENTS (In	cluding Author, Title, [Date, Pertinent	Pages, Etc.)	<u></u>
	Turbat, A., "Telepa (Article)	yment And Electro	onic Money The Smart Card", (Commutation & Tra	nsmission n 5,	
	"Voice Mail", <u>Sound</u>	d & Communication	ons, April 1983, Vol. 28, No. 12	, pp. 84-85 - (Articl	e)	

EXAM	IIN	ER
------	-----	----

DATE CONSIDERED

SUPPLEMENTAL II

INFORMATION DISCLOSUPERANTE
CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Center 2600 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT FILING DATE IF DATE NAME **CLASS SUBCLASS** INITIAL NUMBER **APPROPRIATE** 4,577,062 03/18/1986 Hilleary et al. ----------4,577,067 03/18/1986 Levy et al. 03/25/1986 4,578,700 Roberts et al. 4,580,012 04/01/1986 Matthews et al. 4,584,602 04/22/1986 Nakagawa 4,587,379 05/06/1986 Masuda -----4,611,094 09/09/1986 Asmuth et al. ------11/25/1986 4,625,276 Benton et al. 4,630,200 12/16/1986 Ohmae et al. 12/16/1986 4,630,201 White 4,634,809 01/06/1987 Paulsson et al. **FOREIGN PATENT DOCUMENTS** DOCUMENT **TRANSLATION** DATE COUNTRY CLASS **SUBCLASS** NUMBER YES NO WO89/09530 10/05/1989 PCT Publication OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Aso, Satoshi, "Trends and Applications of Voice Output Devices", 2209 J.E.E. Journal of Electronic Engineering, Feb. 1982, Vol. 19, No. 182, pp. 102-107 - (Article)

EXAMINER	 	DATE CONSIDERED	

SUPPLEMENTAL II

INFORMATION DISCLOSURE NOTATION IN AN APPLICATION

EXAMINER

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

					Technolo	gy Center 2600
		U	I.S. PATENT DOCUMEN	ITS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,658,417	04/14/1987	Hashimoto et al.			
	4,674,044	06/16/1987	Kalmus et al.			
	4,697,282	09/29/1987	Winter et al.			
	4,706,275	11/10/1987	Kamil			
	4,745,468	05/17/1988	Von Kohorn			
	4,756,020	07/05/1988	Fodale			
	4,761,684	08/02/1988	Clark et al.			
***************************************	4,788,682	11/29/1988	Vij et al.			
	4,788,715	11/29/1988	Lee			
	4,797,913	01/10/1989	Kaplan et al.			
· · · · · · · · · · · · · · · · · · ·	4,805,209	02/14/1989	Baker, Jr., et al.			
	4,812,843	03/14/1989	Champion III, et al.			
	all and a second second second second second second second second second second second second second second se	FOR	REIGN PATENT DOCUM	IENTS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	

through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line

DATE CONSIDERED

PE OF	
FORM PTO-1449	Docket No. (optional)
035 2	6646-114N8
SUPPLEMENTAL II	Applicant
INFORMATION DISCLOSUBLE AND INFORMATION IN AN APPLICATION	Ronald A. Katz
CITATION IN AN APPLICATION	Filing Date
	April 13, 2001

Application No. 09/835,146 **Group Art Unit** 2643

RECEIVED

SEP 0 9 2002

	.			iechnol	ogy Center 260
	U	I.S. PATENT DOCUMEN	NTS		
DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
4,815,121	03/21/1989	Yoshida			
4,827,500	05/02/1989	Binkerd et al.			
4,893,328	01/09/1990	Peacock			
4,896,345	01/23/1990	Thorne			
4,907,079	03/06/1990	Turner et al.			
4,937,853	06/26/1990	Brule et al.			
4,972,461	11/20/1990	Brown et al.			
5,001,710	03/19/1991	Gawrys et al.			
5,003,574	03/26/1991	Denq et al.			
				1,512	
	FOR	REIGN PATENT DOCUM	IENTS		·
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
*****					,
		,			
OTHER D	OCUMENTS (In	cluding Author, Title, D	ate, Pertinent	Pages, Etc.)	L.,
				·	
			V.	8.7°4	
				· · · · · · · · · · · · · · · · · · ·	
	NUMBER 4,815,121 4,827,500 4,893,328 4,896,345 4,907,079 4,937,853 4,972,461 5,001,710 5,003,574 DOCUMENT NUMBER	DOCUMENT NUMBER DATE 4,815,121 03/21/1989 4,827,500 05/02/1989 4,893,328 01/09/1990 4,896,345 01/23/1990 4,907,079 03/06/1990 4,937,853 06/26/1990 5,001,710 03/19/1991 5,003,574 03/26/1991 FOR DOCUMENT NUMBER DATE	DOCUMENT NUMBER DATE NAME 4,815,121 03/21/1989 Yoshida 4,827,500 05/02/1989 Binkerd et al. 4,893,328 01/09/1990 Peacock 4,896,345 01/23/1990 Thorne 4,907,079 03/06/1990 Brule et al. 4,937,853 06/26/1990 Brown et al. 5,001,710 03/19/1991 Gawrys et al. 5,003,574 03/26/1991 Denq et al. FOREIGN PATENT DOCUM DOCUMENT NUMBER DATE COUNTRY	NUMBER DATE NAME CLASS 4,815,121 03/21/1989 Yoshida	DOCUMENT NUMBER DATE NAME CLASS SUBCLASS 4,815,121 03/21/1989 Yoshida

EXAMINER	DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL III INFORMATION DISCLOSURE TRADE CITATION IN AN APPLICATION Application No. 09/835,146 Group Art Unit Ronald A. Katz Filing Date April 13, 2001 RECEIVED

SEP 0 9 2002 **U.S. PATENT DOCUMENTS** Technology Center 2600 FILING DATE IF **DOCUMENT EXAMINER SUBCLASS** DATE **CLASS** NAME INITIAL **APPROPRIATE** NUMBER 3,594,004 07/20/1971 Barr 3,998,465 12/21/1976 Mascola -----4,121,052 10/17/1978 Richard 4,586,707 05/06/1986 McNeight et al. 4,781,377 11/01/1988 McVean et al. **FOREIGN PATENT DOCUMENTS** DOCUMENT **TRANSLATION** DATE COUNTRY **CLASS SUBCLASS** NUMBER YES NO 0 120 322 02/27/1984 EPC No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

SUPPLEMENTAL IV

INFORMATION DISCLOSUL CITATION IN AN APPLICATI Docket No. (optional)

6646-114N8 Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

		U.	S. PATENT DOCUMEN	NTS	recnnolo	gy Center 2600
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,902,541	09/01/59	Singleton			
	3,394,246	07/23/68	Goldman			
	3,544,769	12/01/70	Hedin			
	3,617,638	11/02/71	Jochimsen et al.			
	3,696,335	10/03/72	Lemelson			
	3,800,283	03/26/74	Gropper			
	3,881,160	04/29/75	Ross			
	3,889,050	06/10/75	Thompson			
	3,912,874	10/14/75	Botterell et al.			
	3,918,174	11/11/75	Miller et al.			
	L	FORE	EIGN PATENT DOCUM	IENTS	<u> </u>	I.
	DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OS 2929416	02/05/81	Germany			**********
	OS 3726366	02/11/88	Germany			
-	2184327A	06/17/87	United Kingdom			
	OTHER D	OCUMENTS (Inc	luding Author, Title, [Date, Pertinent	Pages, Etc.)	<u> </u>
	Kroemer, F., "TEI	LEBOX", Unterrichtsb	lätter, year 38/1985, No. 4, p	pp. 131-141 (Article)	- no translation	
	Kroemer, F., "TEI	LEBOX", Unterrichtsb	lätter, year 41/1988, No. 2, p	p. 67-83 (Article) -	no translation	

EXAMINER	DATE CONSIDERED

FORM PTO-1449

SUPPLEMENTAL IV

INFORMATION DISCLOSUISE THE PROPERTY OF THE PR

Docket No. (optional)
6646-114N8
Applicant
Ronald A. Katz
Filing Date

April 13, 2001

Application No. 09/835,146
Group Art Unit 2643

RECEIVED

SEP 0 9 2002

		U.	S. PATENT DOCUMEN	ITS	rechnoic	ngy Center 2600
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,054,756	10/18/77	Comelia et al.			
	4,117,278	09/26/78	Ehrlich et al.			
	4,162,377	07/24/79	Mearns			
	4,191,376	03/04/80	Goldman		~===~	
	4,241,942	12/30/80	Bachman			
	4,242,539	12/30/80	Hashimoto			
	4,299,637	11/10/81	Oberdeck et al.			
	4,348,554	09/07/82	Asmuth			
	4,360,827	11/23/82	Braun			
	4,451,087	09/10/85	Comstock			
	4,490,583	12/25/84	Bednarz et al.			
		FORE	EIGN PATENT DOCUM	ENTS	L	
	DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	0 229 170 A	07/22/87	EPC			
	0 568 114 A	11/03/93	EPC			
, , , , , , , , , , , , , , , , , , , ,	0 620 669 A	10/19/94	EPC			
	500138/88	01/14/88	Japan			
	298158/90	12/20/90	Japan			
	OTHER DO	OCUMENTS (Inc	luding Author, Title, D	ate. Pertinent	Pages Ftc \	

EXAMINER	<u> </u>	DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL IV INFORMATION DISCLOSURES CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

					Technolo	gy Center 2600
		U.	S. PATENT DOCUMEN	NTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,555,594	11/26/85	Friedes et al.			
	4,562,342	12/31/85	Solo			
	4,567,359	01/28/86	Lockwood			
	4,582,956	04/15/86	Doughty			
	4,591,190	03/27/86	Clark			
	4,614,367	09/30/86	Breen			
	4,652,998	03/24/87	Koza et al.			
	4,663,777	05/05/87	Szeto			
	4,671,512	06/09/87	Bachman et al.			
	4,677,553	06/30/87	Roberts et al.			
	4,694,490	09/15/87	Harvey et al.			
	•	FORI	EIGN PATENT DOCUM	IENTS		L .,
	DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	41855/91	02/22/91	Japan			
	2 230 403 A	10/17/90	United Kingdom			
	2,009,937-2	08/21/90	Canada			
	OTHER D	OCUMENTS (Inc	luding Author, Title, D	Date, Pertinent	Pages, Etc.)	
· · · · · ·	A.S. Yatagai, "Te	lephonic Voice Synth	nesis Systems," Telecommun	ications, Aug. 1985	5, pp. 56h-I, 68	
	A.J. Waite, "Getti	ng Personal With Ne	w Technologies For Telemark	keters," DM News,	Feb. 15, 1987 a	1 50
	"Shopping via a n	etwork is no longer j	ust talk," Data Communication	ns, Aug. 1981 at 43	3	
	"Growth-Oriented	Systems, " Restaura	ant Technology, Nation's Res	taurant News News	spaper, Jul. 1, 19	985 at 51

EXA	MI	IN	ER
-----	----	----	----

DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

		U.	S. PATENT DOCUMEN	NTS	Technolo	gy Center 2600
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	4,704,725	11/03/87	Harvey et al.			
***	4,716,583	12/29/87	Groner et al.			
	4,764,666	08/16/88	Bergeron			
	4,766,604	08/23/88	Axberg			
	4,774,655	09/27/88	Kollin et al.			
	4,788,718	11/29/88	McNabb et al.			
	4,796,293	01/03/89	Blinken et al.			
	4,797,910	01/10/89	Daudelin			
	4,842,278	06/27/89	Markowicz			
	4,847,890	07/11/89	Solomon et al.			
	4,882,473	11/21/89	Bergeron et al.			
	4,894,857	01/16/90	Szlam et al.			
 .	<u>I</u>	FORE	EIGN PATENT DOCUM	MENTS	l	
	DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	9002131	08/21/90	France			
	DE 4005365 A1	08/23/90	Germany			
	WO93/05483	03/18/1993	PCT			
	OTHER DO	CUMENTS (Inc	luding Author, Title, [Date, Pertinent	Pages, Etc.)	<u> </u>
			d the computer the talking," I			
	"American Softwar	e unveils systems for	or IBM mainframes," Comput	terworld, Mar. 26, 1	984 at 59	
	"Business Units G	et Order Entry," Con	nputerworld, July 12, 1982 at	36		

EXA	ΜI	ΝE	R
-----	----	----	---

DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL IV INFORMATION DISCLOSUR CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

					Technolog	y Center 2600
		l	J.S. PATENT DOCUMEN	NTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,899,375	02/06/90	Bauer et al.			
	4,942,598	07/17/90	Davis			
	4,964,157	10/16/90	Aoshima			
	4,965,825	10/23/90	Harvey et al.			
	4,969,185	11/06/90	Dorst et al.			
	5,017,917	05/21/91	Fisher et al.			
	5,018,736	05/28/91	Pearson et al.			
	5,023,904	06/11/91	Kaplan et al.			
	5,046,183	09/03/91	Dorst et al.			
 	5,083,272	01/21/92	Walker et al.			
	5,097,528	03/17/92	Gursahaney et el.			
	5,109,414	04/28/92	Harvey et al.			
	5,127,003	06/30/92	Doli, Jr. et al.			
		FOF	REIGN PATENT DOCUM	IENTS	<u>,</u>	I
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
***************************************	.,					
			100			
	OTHER DO	OCUMENTS (In	cluding Author, Title, D	Date, Pertinent	Pages, Etc.)	
				····	· · · · · · · · · · · · · · · · · · ·	
		<u> </u>				
						

DATE CONSIDERED

FORM PTO-1449 SUPPLEMENTAL IV INFORMATION DISCLOSUR CITATION IN AN APPLICATION

Docket No. (optional)

6646-114N8

Applicant

Ronald A. Katz

Filing Date

April 13, 2001

Application No.

09/835,146

Group Art Unit

2643

RECEIVED

SEP 0 9 2002

Technology Contan 0000

					lechno	logy Center 260
		ι	J.S. PATENT DOCUMEN	NTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,146,491	09/08/92	Silver et al.			
	5,181,238	01/19/93	Medamana et al.			
	5,233,654	08/03/93	Harvey et al.			
	5,255,183	10/19/93	Katz (Penina)			
····	5,263,723	11/23/93	Pearson et al.			
	5,333,185	07/26/94	Burke et al.			
	5,335,277	08/02/94	Harvey et al.			
¥	5,351,276	09/27/94	Doll Jr., et al.			
	5,353,335	10/04/94	D'Urso et al.			
		FOF	REIGN PATENT DOCUM	IENTS	-	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
, 4					 	
-				-		
w.						
.						
	OTHER DO	OCUMENTS (Ir	ncluding Author, Title, D	Date, Pertinent	Pages, Etc.)	<u> </u>
						
***				.	1	
				·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··		
	<u> </u>					

EXAMINER	 DATE CONSIDERED

FORM	PTO-144

SUPPLEMENTAL V

LIST OF PATENTS AND OTHER FOR APPLICANT'S INFORMATION DISCIPLINES STATEMENT

ATTY. DOCKET NO.	SERIAL NO.	
6646-114N8	09/835,146	
APPLICANT:		
Ronald A. KATZ		
FILING DATE:	GROUP:	
April 13, 2001	2643	

(Use several sheets if necessary)

RECEIVED

	···	U.S. PATENT DOCUMENTS			SEP 0 9 2002	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	Tech CLASS	поюдув Cer CLASS	ter 2600 5 DATE
	3,787,632	01/1974	Male et al.			
	3,940,569	02/1976	Schonbrun			
	3,987,252	10/1976	Vicari			
	4,068,099	01/1978	Mikkola			
	4,087,638	05/1978	Hayes et al.			
	4,090,034	05/1978	Moylan			
	4,160,129	07/1979	Peyser et al.			
	4,192,972	03/1980	Bertoglio et al.			
	4,221,933	09/1980	Cornell et al.			
	4,255,619	03/1981	Saito			
	4,360,875	11/1982	Behnke			
	4,401,856	08/1983	Curtin et al.			
	4,428,296	01/1984	Scheuchzer et al.			
	4,445,001	04/1984	Bertoglio			
	4,517,412	05/1985	Newkirk et al.			
	4,518,824	05/1985	Mondardini			
	4,549,291	10/1985	Renoulin			
	4,585,903	04/1986	Schiller et al.			
	4,591,665	05/1986	Foster et al.			
	4,600,809	07/1986	Tatsumi et al.			
	4,611,096	09/1986	Asmuth et al.			
	4,625,081	11/25/86	Lotito et al.			

EXAMINER:	DATE CONSIDERED:

SUPPLEMENTAL V

'	/ क्ये	\$		
LIST OF PATENT	TO QUASE	HERNEM	IS FOR APPLIC	ANT'S
INFORM	ATIONEDI	CEO SURI	E STATEMENT	

ATTY. DOCKET NO.	SERIAL NO.
6646-114N8	09/835,146
APPLICANT:	

Ronald A. KATZ
FILING DATE:

April 13, 2001

GROUP: 2643

(Use several sheets if necessary)

		U.S. PAT	ENT DOCUMENTS	· · · · · · · · · · · · · · · · · · ·		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	4,640,991	02/1987	Matthews et al.			
	4,672,660	06/1987	Curtin		REGEN	√ ED
	4,685,127	08/1987	Miller et al.		SEP-0-9	2 002
	4,747,124	05/1988	Ladd		hrotogy Cer	
	4,759,056	07/1988	Akiyama			
	4,761,808	08/1988	Howard			
	4,791,666	12/1988	Cobb et al.			
	4,797,818	01/1989	Cotter			
	4,805,207	02/1989	McNutt et al.			
	4,878,240	10/1989	Lin et al.		*******	
	4,893,325	01/1990	Pankonen et al.			
	4,896,346	1/1990	Belfield et al.			
	4,899,373	02/1990	Lee et al.			
	4,908,852	03/1990	Hird et al.			
	4,922,519	05/1990	Daudelin			
	4,933,965	02/1991	Hird			
	4,989,234	01/1991	Schakowsky et al.			
	5,036,535	07/1991	Gechter et al.			
	5,199,062	03/1993	Von Meister et al.			
	5,222,120	06/1993	McLeod et al.			
	5,299,260	03/1994	Shaio			
	5,303,298	04/1994	Morganstein			

EXAMINER:	DATE CONSIDERED:

SUPPLEMENTAL V

LIST OF PATENTS AND OTHER TEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.	SERIAL NO.	
6646-114N8	09/835,146	
APPLICANT:	-	
Ronald A. KATZ		
FILING DATE:	GROUP:	
April 13, 2001	2643	
	6646-114N8 APPLICANT: Ronald A. KATZ FILING DATE:	6646-114N8 09/835,146 APPLICANT: Ronald A. KATZ FILING DATE: GROUP:

(Use several sheets if necessary)

RECEIVED

U.S. PATENT DOCUMENTS						> 0 9 200 2
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	Technol CLASS	DATE
	5,303,299	04/1994	Hunt et al.			
	5,354,069	10/1994	Guttman et al.			
	5,418,844	05/1995	Morrisey et al.			

		FOREIGN	PATENT DOCUMENT	S			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	SLATION NO
	0 249 795	12/1987	EPC				no
	2 575 016	07/1986	France				no
	WO 82/02132	06/1982	PCT			yes	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
Dial Info Articles (various articles with various dates) (R0016101-R0016188)
Svigals, J., "Security Method For Remote Telephone Banking," IBM Technical Disclosure Bulletin, Vol. 23, No. 12, May 1981, pp. 5306-5307 (pb424)
AT&T Conversant Voice Response Systems Historical Overview, January 1988 (FD 023585-FD023596)
"All About Automated Attendant Systems," Datapro Research Corporation, March 1987 (SM 1000682-SM 1000691)
"New Product - Dytel's Automated Switchboard Attendant," reprinted from Business Communications Review, March-April 1984, pp. 39-41 (SM10006976-SM1000699)
Arbogast, James G. et al., "Home Diabetes Monitoring Through Touch-Tone Computer Data Entry and Voice Synthesizer Response," Annual Symposium on Computer Applications in Medical Care 8th Care Proceedings - Eighth Annual Symposium on Computer Applications in Medical Care, 1984 (MMI 020731)
Perdue, Robert J., et al., "AT&T Voice Processing System Architectures," AT&T Technical Journal, September/October 1990, pp. 52-60 (MMI 024142-MMI 024151)
Sable, E.G., et al., "AT&T Network Services Architecture Capabilities, Administration and Performance," AT&T Technical Papers, International Switching Symposium-ISS '87, AT&T Network Systems, March 15, 1987
"The Stored Program Controlled Network" The Bell System Technical Journal, September 1982
The World's Telephones, a Statistical Compilation as of January 1980, AT&T Long Lines, 1981 (Book)
Engineering and Operations in the Bell System, AT&T Bell Laboratories, 1983 (Book)

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 609: Draw line through

SUPPLEMENTAL V

	DE JCI		
M PTO-1449	C Wills	· [
PLEMENTAL V	(\$ 03 m		
LIST OF PATEN	~7/ ENT 0 \\	EMS FOR APPLICANT	'S
INFORM	iatio n disc e	OSURE STATEMENT	

ATTY. DOCKET NO.	SERIAL NO.
6646-114N8	09/835,146
APPLICANT:	
D 114 1/4 T7	

Ronald A. KATZ

FILING DATE: April 13, 2001

GROUP: 2643

(Use several sheets if necessary)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
Joel, A.E., "A History of Engineering and Science in the Bell System, Switching Technology (1925-1975)," Bell Telephone Laboratories, 1982 (Book)
"ISDN - Proceedings of the conference held in San Francisco, November 1986," OnLine, New York: London
Raack, G.A., et al., "Customer Control of Network Services," IEEE Communications Magazine, October 1984 (A21717089) also ISS 84, Florence Italy, May 1984
Soderberg, J.H., "Machines at your Fingertips," Bell Laboratories Record, July 1969 (A21717175)
 Gawrys, G.W. et al., "A New Protocol for Call Handling Functions for the SPC Network," Globecrom '82 Conference Record, November/December 1982
Buss, C.M., "Tuning the Human/Machine Interface for AT&T Advanced 800 Service," IEEE, July 1985
 Asmuth, R.L., et al., "Transaction Capabilities for Network Services," Globecom '85 IEEE Global Telecommunications Conference, New Orleans, December 1985
Mahood, Gerald K., "Human Factors in TOUCH-TONE Data Systems," Bell Laboratories Record, December 1971 (A21717170)
 "4 ESS System Evolution," Bell System Technical Journal, August 1981
 RECEIVED
 SEP 0 9 2002
 Technology Center 2500

EXAMINER:	DATE CONSIDERED:
	L
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 600, Draw line through

SUPPLEMENTAL VA

A C ACIE
M PTO-1449
PLEMENTAL VA
LIST OF PATENTS AND OTHER TEMS FOR APPLICANT'S INFORMATION BISCLOSURE STATEMENT

ATTY. DOCKET NO.	SERIAL NO.	
6646-114N8	09/835,146	
APPLICANT:		
Ronald A. KATZ		

FILING DATE:

April 13, 2001

GROUP: 2643

(Use several sheets if necessary)

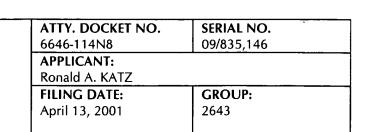
RECEIVED

<u>.</u>		U.S. PA	ATENT DOCUMENTS		SEP 0	9 2002
EXAMINER					Technology	Çenteri 2600
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	CLASS	DATE
	3,553,378	01/1971	Solomon, et al.			
	3,829,628	08/1974	Tripsas			
	4,565,903	01/1986	Riley			
	4,581,486	04/1986	Matthews, et al.			
	4,750,199	06/1988	Norwich			
	4,761,807	08/1988	Matthews, et al.			
	4,782,519	11/1988	Patel, et al.			
	4,785,473	11/1988	Pfeiffer, et al.			
	4,799,255	01/1989	Billinger, et al.			
	4,856,066	08/1989	Lemelson			
_	4,932,021	06/1990	Moody			
	4,951,307	08/1990	Willard			
	4,959,855	09/1990	Daudelin			
	5,033,076	07/1991	Jones, et al.			
	5,033,088	07/1991	Shipman			
	5,054,059	10/1991	Stern, et al.			
	5,125,024	06/1992	Gokcen, et al.			
	5,148,474	06/1992	Haralambopoulos, et al.			
	5,164,981	11/1992	Mitchell, et al.			
	5,168,548	12/1992	Kaufman, et al.			
	5,179,585	01/1993	MacMillan, Jr., et al.			
	5,181,236	01/1993	LaVallee, et al.			

EXAMIN	JER
--------	-----

DATE CONSIDERED:

SUPPLEMENTAL VA



LIST OF PATENTS AND STHEM SEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

		U.S. PA	ATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,186,471	02/1993	Vancraeynest			
	5,214,689	05/1993	O'Sullivan			
	5,236,199	08/1993	Thompson, Jr.			
	5,289,531	02/1994	Levine			
	5,327,554	07/1994	Palazzi, III, et al.			
	5,361,295	11/1994	Solomon, et al.			
	5,369,685	11/1994	Kero			
	5,416,830	05/1995	MacMillan, Jr., et al.			
	5,511,112	04/1996	Szlam			
	5,561,710	10/1996	Helms			
	5,623,536	04/1997	Solomon, et al.			
	5,651,048	07/1997	Leeuw			
	5,768,348	06/1998	Solomon, et al.			

RECEIVED

SEP 0 9 2002

Technology Center 2600

FW.		N II	R
	м		

DATE CONSIDERED:

FORM PTO-1449 SUPPLEMENTAL VA LIST OF PATENTS AND THE TITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
6646-114N8	09/835,146
APPLICANT:	
Ronald A. KATZ	
FILING DATE:	GROUP:
April 13, 2001	2643
",,	

		FOREIC	IN PATENT DOCUMENTS				
EXAMINER					SUB	l	SLATION
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO
	1162484	04/1967	Great Britain			Yes	
	WO 89/11768	11/1989	PCT			Yes	
	WO 90/10989	09/1990	PCT			Yes	
	WO 90/11661	10/1990	PCT			Yes	
	WO 91/15818	10/1991	PCT	*		Yes	
	WO 92/06548	04/1992	РСТ			Yes	
	WO 92/09164	05/1992	PCT			Yes	
	WO 92/15166	09/1992	PCT			Yes	
	2253542	09/1992	Great Britain			Yes	
	EP 0 382 212 B1	07/1998	EPC			Yes	
	EP 0 382 670 B1	04/1997	EPC			Yes	
	EP 0 438 860 B1	09/1996	EPC		77700000	Yes	
	0 451 693 A2	10/1991	EPC			Yes	
	0 451 695 A2	10/1991	EPC			Yes	
	0 453 831 A2	10/1991	EPC			Yes	
	0 454 363 A2	10/1991	EPC			Yes	
				REC	EIVED		,

SEP 0 9 2002

Technology Center 2600

	DATE CONSIDERED:			
EVALUATED In the lift of the second s				

SUPPLEMENTAL VI

ATTY. DOCKET NO. SERIAL NO. 6646-114N8 09/835,146 APPLICANT: Ronald A. KATZ FILING DATE: GROUP: 2643

LIST OF PATENTS AND STREET FEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

		U.S. PATE	nt documents			
EXAMINER NITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	3,727,186	04/1973	Stephenson			
	4,599,493	07/1986	Ellis Cave			
	4,689,742	08/25/87	Troy et al.			
	4,710,955	12/01/87	Kauffman		RECE	V ED
	4,769,834	09/1988	Billinger et al.		SEP 0 S	2002
	4,829,563	06/1989	Crockett et al.	Te	chnology G	
	4,832,341	05/23/89	Muller			
	4,835,630	05/1989	Freer			
	4,850,007	07/18/89	Marino et al.	4		
	4,881,261	11/1989	Oliphant et al.			
	4,916,726	04/10/90	Morley, Jr. et al.			
	4,926,462	05/15/90	Ladd et al.			
	5,000,486	03/19/91	Rua, Jr. et al.			
	5,003,595	03/1991	Collins et al.			
	5,128,984	07/07/92	Katz			
	5,351,285	09/1994	Katz			
	5,403,999	04/04/95	Entenmann et al.			
	5,415,416	05/16/95	Scagnelli et al.			
	5,475,205	12/12/95	Behm et al.			
	5,490,207	02/06/96	Schorr			
	5,537,143	07/16/96	Steingold et al.			J-05
	5,599,046	02/14/97	Behm et al.			
	5,709,603	01/20/98	Kaye			

EXAMINEK;		

EVALADATED

DATE CONSIDERED:

SUPPLEMENTAL VI

LIST OF PATENTS

	PE CIZ
1449	7002 E
ITAL VI	SE 13 JOHN STEP
F PATENTS	AND THER SEMS FOR APPLICANT'S
INFORMA [*]	TION DISCLOSURE STATEMENT

ATTY. DOCKET NO.	SERIAL NO.	
6646-114N8	09/835,146	
APPLICANT:		
Ronald A. KATZ		
FILING DATE:	GROUP:	
April 13, 2001	2643	

(Use several sheets if necessary)

		U.S. PATE	NT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,787,156	07/28/98	Katz			
	5,790,636	08/1998	Marshall			
	5,815,551	09/1998	Katz			
	5,835,576	11/10/98	Katz			

		FOREIGN PA	TENT DOCUMENTS		,,,,,,,,,		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	SLATION NO
	32 25 562	01/19/84	Germany				no
	2 252 270 B	08/1992	Great Britain			yes	
	0 217 308 A2	04/08/87	Europe			yes	
	0 91 <i>7</i> 335 A2	05/19/99	Europe	RECE	VED_	yes	
	246067/1988	10/13/88	Japan	SEP 0 S	2002		no
	009353/1988	01/16/88	Japan	Technology C	enter 2600		no
	117436/1989	05/10/89	Japan				no
	54-62708	05/21/79	Japan		********		no
	52-17739	02/09/77	Japan				no
	59-83270	05/14/84	Japan				no
	62-92654	04/28/87	Japan				no
	62-98848	05/08/87	Japan				no
	63-114442	05/19/88	Japan				no

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
Basinger, R. G., et al., "Calling Card Service - Overall Description and Operational Characteristics", The Bell System Technical Journal, September, 1982

EX	A	v	u	IN	E	ĸ	:

DATE CONSIDERED:

FORM PTO-1449 SUPPLEMENTAL VI LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.	SERIAL NO.
6646-114N8	09/835,146
APPLICANT:	
Ronald A. KATZ	
FILING DATE:	GROUP:
April 13, 2001	2643

(Use several sheets if necessary)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
Confalone, D. E., et al, "Calling Card Service - TSPS Hardware, Software, and Signaling Implementation", The Bell System Technical Journal, September, 1982
Eigen, D.J., et al., "Calling Card Service - Human Factors Studies", The Bell Technical Journal, September, 1982
Lexis Search , 11/1/84, re: System 85 Computer Process
Lexis Search, 01/28/85, re: Rolm Releases Four-Channel Phonemail Voice Message Unit
Inquiry Letter To The F.C.C., From Attorneys For the Prior Title Holder Seeking Rulings That A Particular Game wold Not Be Considered A Lottery Under F.C.C. Reply Letter From The F.C.C. To The Inquiry Letter Stating The Requested Rulings
Reply Letter From The F.C.C. To The Inquiry Letter Stating The Requested Rulings
A page (page 7) from literature on the Charles Schwab corporation, which is not dated nor identified. A page (page 4) from an annual report dated March 1, 1989, though the actual date on which the report was distributed to the public is unknown.
An early brochure based on a March, 1989, survey by Charles Schwab & Co., Inc.
A trademark scan (U.S. Federal) indicating a first date of use for Telebroker in June 18, 1988.
Bulfer, Andrew F., "AT&T's Pay-Per-View Television Trial", published in AT&T Technical Journal, May/June, 1987
Friedes, A., et al., "ISDN opportunities for large business - 800 service customers," IEEE International Conference on Communications '86, June 22-25, 19086, Vol. 1, pp. 28-32
Allyn, Mark R. et al., "Planning for people: Human factors in the design of a new service," Bell Laboratories Record, May 1980, pp. 155-161
Hanson, Bruce L., et al., "No. 1A VSS New custom calling services," Bell Laboratories Record, June 1980, pp. 174-180

RECEIVED

SEP 0 9 2002

Technology Center 2600

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citatio	n is in conformance with MPEP 609; Draw line through

SUPPLEMENTAL VII

ATTY. DOCKET NO. SERIAL NO. 6646-114N8 09/835,146

APPLICANT:

Ronald A. KATZ FILING DATE:

April 13, 2001

GROUP: RECEIVED

LIST OF PATENTS AND STEET **INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

TEMS FOR APPLICANT'S

SEP 0 9 2007

					<u> </u>	0920	<u> </u>
· · · · · · · · · · · · · · · · · · ·		FOREIG	GN PATENT DOCUM	ENTS	Technolo	av Cente	r 2600
EXAMINER					SUB	TRANSI	ATION
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO
	00370/87	01/15/87	PCT			yes	
	OTHER DOCU	JMENTS (Inc	luding Author, Title, D	ate, Pertinent Pages, e	etc.)		
	Aarons, D., "The Voic	ce of the 80's	," PC Magazine, Volur	ne 4. Number 5. Marc	h 5, 1985, p.	114	
	(A21707135)						
	"ACD 'Magic' from A 1986 (A21708371)	T&T's Merlir	n," Telecommunication	s Product Review, Vo	lume 13, Nur	mber 4, <i>F</i>	April
	"Actor Promotes Pho	ne Services,"	Hammond Louisiana S	Star, August 23, 1984 ((A21708860)		
			ne Voice Mail System E on 14 A, Paper 6, Page		ts of an Acce _l	otance St	udy,"
	Allyn, Mark R., et al.,	"Human Fac	ctors in the Design of a		boratories Re	ecord, Vo	lume
	58, Number 8, May 1 Amano, Fumio, et al.,		ne!!: Integrated Voice/E	Pata Terminal With Ha	nd-Drawing /	Man-Mac	 chine
	Interface," IEEE, 1985	(A03701430))	··-			
			d Voice Mail; They're	No Match for Each Ot	her-Yet," Cor	nputerwo	orld,
	May 19, 1986, p. 53 (A21708461) "American-Network: Files Complaint Against Pacific Northwest Bell," Business Wire, June 4, 1986						
	(A21708495)		_	·			
			of Intent to Merge L D		Distance Ser	vice into	the
_	Company," Business Wire, August 14, 1984 (A21708856) Andrews, Edmund L., "Patents: Computer System Lets TV Audience Join Show," The New York Times,						
	December 24, 1988 (
			euters, September 16,				
	"AT&T Announces M 14, 1987 (A2172392)		s to Telemarketing Pro	ducts and Services," T	elephone Ne	ws, Dec	ember
	"AT&T AT&T Annou	nces New So	ftware Enhancements,	" Business Wire, Febru	ary 10, 1987	(A2170)	7782)
			Enhancements for its P				
	"AT&T Computer Sys (A01354694)	tem will be P	roduced Here," The C	olumbus Dispatch, Se	ptember 9, 19	985	
	"AT&T CPU Puts Voi	ce Recog on	Any Phone," Article Sc	ource Unknown (A013	54681)		
			e System," Information				
	"AT&T Inaugurates Pa (A21716664)	ay-Per-View 1	「V," Bell Laboratories I	Record, January 1986	(A21708191)	repeated	
	"AT&T's Digital MERI (A21724743)	LIN," Telecor	nmunications Product	Review, Volume 13, N	Number 7, Ju	ly 198 <i>7</i>	
			omprehensive Analysis				
	relecommunications	rioduct Kevi	ew, Volume 11, Numb	per 7, July 1984 (AZT/	<u> 240 2)</u>		

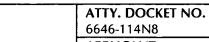
EXAMINER:

DATE CONSIDERED:

SUPPLEMENTAL VII

LIST OF PATENTS AND

INFORMATION DE



SERIAL NO. 09/835,146

APPLICANT:

Ronald A. KATZ
FILING DATE:
April 13, 2001

GROUP: 2643

RECE SEP 0

(Use several sheets if necessary)

AS FOR APPLICANT'S

LEOSURE STATEMENT

 (Ose several silects if flecessary)
"AT&T Forms Unit to Sell Synthetic Speech Systems," Wall Street Journal, September 10, 1985 (A01354689) "AT&T Plans Computer Unit." The New York Times, September 10, 1985 (A01354690)
"AT&T Plans Computer Unit," The New York Times, September 10, 1985 (A01354690) "AT&T Showtime's Viewer's Choice, Viacom Cable and AT&T to Test Pay-Per-View Ordering System," Business Wire, December 5, 1985 (A21708103)
"AT&T Sports Service," PR Newswire, September 24, 1980 (A21710432) "The AT&T System 25," Telecommunications Product Review, Volume 13, Number 8, August 1986 (A21706368)
Press Release, PR Newswire, November 1, 1984 (A21708963) AT&T Technical Journal – The 5ESS Switching System, Volume 64, Number 6, Part 2, July-August 1985 (A21723626)
Excerpt from AT&T Technical Journal, September-October 1990, pp. 53-60 (A21723942) "Automated Switchboard Attendant Helps Insurance Company Control Net Expenses," Communications News, July 1985 (A21726011)
Aversano, Nina, "The Telephone as Computer," Review of Business, Fall 1989, p.5 (A21723928) Ayres, Paul, "Voice Response Pay-By-Phone Matures," Computerworld, November 9, 1979, p. 47 (A21725960)
Baker, Janet M., "Voice-Store-And-Forward: The Voice Message Medium," Speech Technology, August-September 1984 (A21724633) Bakke, Bruce B., "Electronic Voice Mailbox: Potential for Fast Growth," BC Cycle, June 29, 1984 (A21708785)
Bakke, Bruce, B., "GTE's 'Voice Mailboxes' Page the World," U.P.I., April 11, 1983 (A21713359) Barbetta, Frank, "AT&T Offers Digital PBX Enhancements," Electronic News, Volume 30,, November 5, 1984, p. 69 (A21708967)
Barbetta, Frank, "Custom Functions Offered in New AT&T Co. Package," Article Source Unknown (A21726008)
Barkauskas, B. J., et al., "Network Services Complex: A Generalized Customer Interface to the Telephone Network," IEEE International Conference on Communications, Conference Record, Volume 2, June 1983, p. 805 (A21725715)
Barlin, David, "Switch-Hitter: A Data Man's Guide to the World of Voice," Data Communications, October 1984, p. 114 (A21708926)
Basso, Richard J., et al., "Expanding the Capabilities of the ? Traffic Service Position System," Bell Laboratories Record, February 1983, pp. 22-27 (A21724556)
Belcher, Jerry, "Earthquakes in Mexico; U. S. Relief Includes Hardware, Experts; Cash Aid Suggested," Los Angeles Times, September 22, 1985 (A21708026)
"Bell Files Tariffs on CO-Based Switching System in PA.," Communications, Date Unknown (A21725944)
Bell Laboratories Record, August 1984, Cover Page and Table of Contents (A21708811)
The Bell System Technical Journal, May-June 1982 (A21709814)

EXAMINER:

DATE CONSIDERED:

SUPPLEMENTAL VII

LIST OF PATENTS AND UTTER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
6646-114N8	09/835,146
APPLICANT:	
Ronald A. KATZ	
FILING DATE:	GROUP:
April 13, 2001	2643 DECENTE

2643 RECEIVED
SEP 0 9 2002

 3EF 0 9 2002
 Excerpt from The Bell System Technical Journal, October 1980, pp. 1384-1395 Technology Center 2
Bertoglio, O., et al., "An Interactive Procedure for Voice Messaging Services in a Traditional Network," CSELT Technical Reports, Volume 12, Supplement 10, Number 3, June 1984 (A21708755)
Bingham, Sanford, "Groceries By Phone," Inbound/Outbound, August 1988 (A21725728)
"Some Tips on Integration," Inbound/Outbound, August 1988 (A21725731)
Black, Philip, "How ISDN Services Could Make or Break the Big Network," Data Communications, June 1984, p. 247 (A21708771)
"'Blast' from Data Systems Runs Under DG's AOS/VS," Computerworld, May 3, 1982, p. 38 (A21724423)
Booker, Ellis, "How to Save Big Bucks on Phone Calls," Computer Decisions, Volume 16, November 15, 1984, p. 16 (A21708983)
Borchering, J. W., et al., "Customized Switching Systems," ISS '84 Florence, May 1984, Session 14 A, Paper 4, pp. 1-5 (A21725533)
Bowling, Tom, "Pay TV: A Pay-Per-Minute System Prototype," Television: Journal of the Royal Television Society, March-April 1984, pp. 79-83 (A21724588)
Brady, Erik, "Players, Fans Get Back in the Swing," USA Today, Date Unknown (A21706710)
Brady, Erik, "Resentful Fans Verbally Strike Back," USA Today, Date Unknown (A21706709)
Brooke, Jill, "A Hi-Tech Interactive TV Service is Planned," New York Post, January 20, 1989 (A01331148)
Brown, Jim, "Contracts; Rolm Wins College Bid," Network World, March 9, 1987, p. 4 (A21707859)
Brown, Jim, et al., "ICA Preview; AT&T May Steal Show," Network World, May 26, 1986, p. 1 (A21708473)
Brown, Jim, "PBX Market; Rolm Beefs up CBX Line Capacity," Network World, February 9, 1987, p. 4 (A21707777)
Brown, Jim, "VMX 5000 Series; Voice Messager Debuts," Network World, October 13, 1986, p. 6 (A21706653)
Brown, Jim, "Voice Mail; Rolm to Accounce New Low-Cost Phonemail," Network World, February 2, 1987 (A21707763)
Buckhout, Wayne, "Columbus-Born AT&T Computer Listens, Talks and Shows Promise," Article Source Unknown, September 10, 1985 (A01354692)
Bulfer, Andrew F., et al., "A Trial of a National Pay-Per-View Ordering and Billing System," NCTA, 1986 (A21724669)
Burstyn, H. Paris, "Phone Features: The Next Wave," High Technology, June 1986 (A21726009)
Capital Cities/ABC Video Enterprises, Inc. Teams with FDR Interactive Technologies to Explore Applications for New Telephone Technology," Capital Cities/ABC, Inc. Broadcast Group, January 19, 1989 (A01331147)
Carlson, Rolf, et al., "Text-To-Speech conversion in Telecommunications," Proceedings of the Tenth International Symposium on Human Factors in Telecommunications, June 1983, pp. 239-245 (A21725801)
Press Release, PR Newswire, December 5, 1985 (A21708106)

EXAMINER:	DATE CONSIDERED:

SUPPLEMENTAL VII



SERIAL NO.	
09/835,146	
	•

LIST OF PATENTS AND OTHER HEMS FOR APPLICANT'S INFORMATION LIST DESURE STATEMENT

FILING DATE: April 13, 2001 **GROUP:** 2643

RECEIVED

(Use several sheets if necessary)

1	SEP 0 9 2002
	Chapin, Dwight, "A Kids' Game," Article Source Unknown (A21706674)
	Chapin, Dwight, "A Kids' Game," Article Source Unknown (A21706674) Charlish, Geoffrey, "Telephone Message that Failed to Get Across to the U. K.," Financial Times yarenter 260 16, 1986 (A21708203)
	Collins, Francis R., "Reality of Equal Access: Implementation Problems," Telephone Engineer & Management, Volume 88, September 1, 1984, p. 128 (A21708884)
	"Company News: Phone Service to be Tested," The New York Times, January 20, 1989 (A01331395)
	"Components," Electronic News, 1984 (A21726007)
	"Computerized Telecommunications Switching Systems," Article Source Unknown
	Connolly, James, "Republican Convention Set to Test Telecommunications," Computerworld, July 9, 1984, p. 17 (A21708804)
	Conroy, Cathryn, "Audiotex Arrives," Monitor, Date Unknown (W71189)
	"Corporate Preoccupation with Costs Spurs Telephone Management Sales," Computerworld Focus, May 14, 1986, p. 13 (A21708457)
	Cox, John D., "Talk Into Telephone, Command a Computer," The Sacramento Bee, September 10, 2985 (A01354683)
	"CPU, PBX Vendors Drawing Alliances," Computerworld, April 23, 1984, p. 15 (A21708674)
	Crawford, K. E., et al., "4A Toll Crossbar Application," The Bell System Technical Journal, Volume 57, Number 2, February 1978, pp. 283-323 (A21716223)
	Croxall, L. M., et al., "Operational Experience with the 5ESS™ Switch," ISS Florence, Session 42 A, Paper 4, May 1984 (A21725550)
	Cummings, Steve, "Voice-Mail Systems Attract Tentative Interest," PC Week, Volume 3, Number 49, December 9, 1986, p. 140 (A21707565)
	Curtis, Janice, "At a Turning Point, VMX Makes Moves to Boost Voice Messaging Business," Dallas Business Courier, Volume 2, Number 13, Section 1, July 14, 1986, p. 19 (A21706328)
	Daniel, Heidi C., "Inventor Battles Computer Giants," South Florida Business Journal, August 12, 1985 (A21707969)
	Press Release, Communications Daily, Volume 4, Number 177, September 11, 1984, p. 7 (A21708903)
	Danner, Patrick, "Dial Info Charges Electronics Giant Disconnected Deal," San Francisco Business Times, Volume 2, Number 33, April 18, 1988 (A21724767)
	Excerpt from Data Communications, September 1985, pp. 399-410 (A21707991)
	Davis, Judith R., "Voice Messaging Systems," Patricia Seybold's Office Computing Report, Volume 10, Number 9, p. 1-28 (A21716964)
	Day, J. F., et al., "Networking Voice and Data with a Digital PBX," AT&T Technology, Date Unknown (A21707584)
	Whitten, W. B., II, "Advanced Interfaces Speed Delivery of Services," AT&T Technology, Date Unknown (A21707593)
	"Definity Announcement Includes Other New Products," Telecommunications Product Review, Volume 16, Number 3, March 1989 (A21712758)

EXAMINER:	:
-----------	---

DATE CONSIDERED:

SUPPLEMENTAL VII

ATTY. DOCKET	NO.
6646-114N8	

SERIAL NO. 09/835,146

APPLICANT:

Ronald A. KATZ FILING DATE:

April 13, 2001

GROUP:

2643

LIST OF PATENTS AND THER DEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

(A21708669)

(Use several sheets if necessary)	
DeLessio, N. X., et al., "An Integrated Operator Serv May 1984, Session 22 C, Paper 3, Page 1-5 (A21725	ices Capability for the 5ESS System," ISS '84 Florence, 538)
Desmond, Paul, "Patented Call-Routing Tool Boon for Automatic Number ID," Network World, August 1,	
"Dial-A-Drill," The New York Times, January 20, 19	3Cr 0 9 200Z
"Dialing for Pennies," California Living Magazine, A "Distributed Data Processing and Messaging System (A21708428)	ugust 12, 1984 (A21708855) s," Data Communications, May 1986, 1990 Senter 2600
Dix, John, "AT&T Breathes New Life into its Switch-1 (A21706662)	and-Wire Beast," Network World, October 27, 1986, p.
Dix, John, "AT&T Tries Different Tack," Computerw	orld, November 25, 1985, p. 19 (A21708097)
Dix, John, "AT&T Unleashes 'Gazelle,'" Computerw	orld, April 30, 1984, p. 2 (A21708710)
Dix, John, "Enhancements Out for AT&T's High-End (A21708970)	PBX," Computerworld, November 12, 1984, p. 99
Brown, Jim, "VMX 5000 Series: Voice Messager Del (A21706653)	outs," Network World, October 13, 1986, p. 6
Dix, John, "Ford Motor Co.; Driving Down Costs wi 32 (A21706326)	h Voice Mailboxes," Network World, July 14, 1986, p.
Dix, John, "'Hello, This is a Voice Mail Recording.,"	Network World, July 14, 1986, p. 1 (A21706331)
Dix, John, "Rolm; Long-Awaited Redwood to Debut (A21708493)	
Dix, John, "Switch Management: DEC Tools Debut a (A21708497)	it ICA," Network World, June 9, 1986, p. 8
Dix, John, "Unified Messaging; AT&T Reveals New 1986, p. 1 (A21706473)	Message Blueprint," Network World, September 22,

I	
	"Dollars from Dialing," Fortune, March 16, 1987, p. 10 (A21707648)
	Dorros, Irwin, "Evolving Capabilities of the Public Switched Telecommunications Network," Business Communications Review, January-February 1981 (A21725652)
	Dowd, Ann Reilly, et al., "Dollars from Dialing," Fortune, March 16, 1987, p. 10 (A21707869)
	Drinkwater, Larry, "Voice Processing: An Emerging Computer? Technology," Speech Technology, August-September 1984, pp. 50-54 (A21708826) (illegible)
	Edwards, M., "Digital PBXs Zero in on the Key Role as Hub of Office," Communications News, Volume 21, Number 12, December 1984, p. 44 (A21708992)
	Egly, Diana G., et al., "Mnemonic Aids for Telephone-Based Interfaces," Proceedings of the Eleventh International Symposium on Human Factors in Telecommunications, September 1985 (A21725818)
	Eichenwald, Kurt, "Just a Phone Call Away: More Dial-It Services," The New York Times, April 16, 1988 (A21725852)

Dix, John, "Voice/Data PBXs: More than Today's Users Need?," Computerworld, April 23, 1984, p. 14

Excerpt from Electrical Communication Facilities (in Japanese), Volume 33, Number 9, 1981 (A21724248)

DATE CONSIDERED:

ATTY. DOCKET NO. 6646-114N8

SERIAL NO. 09/835,146

APPLICANT: Ronald A. KATZ

FILING DATE:

April 13, 2001

GROUP:

2643

LIST OF PATENTS AND COMMERCITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

(Use several sneets if necessary)			20
"Electronic Switching: Digital Central Of 1982 (A21716673) "Electronic Voice Mail Revolutionizing O		· · · · · · · · · · · · · · · · · · ·	el, Jr., IEEE Press,
26, June 30, 1986 (A21708510)	.communications, Tuisa	voic	
Press Release, PR Newswire, March 20,	1984 (A21708647)		
Elliot, Thomas R., "A Voice in the Wilde	ness," Computerworld, J	lune 13, 1984, p. 76 (A2	1708779)
Emerson, Jim, "Catalog Business," DM N	ews, December 15, 198	5 (A21708115)	
Emerson, Jim, "Eliminating Live Operato Engelbardt, Robert M., "Island Paradise 0 88, September 15, 1984, p. 104 (A2170)	Gets System Update," Tel		
Evans, S. A., et al., "Talking and Listening Unknown (A21710392) Exacom Model AM-200 Anwering Service Manual, Issue 1, December 19, 1986 (W	e Monitor System, Gene		
Fantel, Hans, "Video: Movies Hot Off th		Times, March 29, 1987	(A21707890)
"The Father of Voice Messaging," Network Feldman, Robert, "New AT&T Packages p. 30 (A21725895)			ek, June 2, 1986,
Fine, Happy, "Tavern on the Bluegrass,"	Eastern Basketball, Date	Unknown (A21706749)	
"Firm Created After Patent Suit Against F Fischell, David R., et al., "Interactive Vo October 1990 (A34100164)			
Foster, Robin Harris, "In the Forefront wide, 1992 (A21712913)	th Integrated Call Center	s," AT&T Technology, V	olume 7, Number
Froehlich, F. E., et al., "The Switched Ne Journal, Volume 57, Number 10, Decem			System Technical
Froehlich, Leopold, "Are Smart Buildings Providers Will Have to Move from Telep 1985, p. 101 (A21708046)	hony into Office Automa	ation," Datamation, Volu	me 31, October 1
Gates, G. W., et al., "Software," The Bell pp. 863-883 (A21725913)	System Technical Journa	al, Volume 61, Number :	5, May-June 1982,
Gawron, L. J., et al., "Scanned-Image Technology, Volume 6, Number 4, 1991		ays to Conduct Business	," AT&T
Gawronski, Jane Donnelly, et al., "Audio Proceedings of the Digital Equipment Co 636 (A21725979)	mputer Users Society, V	olume 1, Number 2, Fall	1974, pp.633-
Gawrys, G. W., "ISDN: Integrated Network 1.1.5 (A21725555)		·	
Gaylord, D. M., "Better Health for Hospi August 1981, pp. 170-173 (A21724371)	tals with DIMENSION 2	000 PBX," Bell Laborator	ries Record, July-

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

FORM PTO-1449 SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VIII SUPPLEMENTAL VIII SUPPLEMENTAL VIII SUPPLEMENTAL VIII SUPPLEMENTAL VIIII SUPPLEMENTA

LIST OF PATENTS AND ELER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.	SERIAL NO	Э.		
6646-114N8	09/835,140	6ま		
APPLICANT:		ch	S	뀕
Ronald A. KATZ		ᅙ	E	\
FILING DATE:	GROUP:) Ogy	0	R
April 13, 2001	2643	C	9	4
		en.	~	7
	1	୍ ଲ	9	1

(Use several sheets if necessary)

Gerald, Jeannette A., "A Voice Response System for General Aviation Pilots," Article Source Unknewn (A21708877) Gibson, Stanley, "Audix Upgrades Include Messaging, Billing, Management," Computerworld, December 15, 1986, p. 29 (A21707568) Gibson, Stanley, "Octel Links Voice Mail System to Rolm PBX," Computerworld, December 8, 1986, p. (A21707564) Gillon, A. C., et al., "Voice Power Gives You Voice Messaging – And Then Some," AT&T Technology, Volume 4, Number 2, 1989 (A21712712) repeated (A21724818) Gitten, L. J., et al., "SESS System Evolution," ISS Florence, Session 41 A, Paper 1, May 1984 (A21725543) Goecke, D., et al., "A Software Engineering Approach Applied to the Complete Design and Production Process of Large Communication Systems Software," ISS '84 Florence, Session 13 C, Paper 1, May 1984 Goldstein, Mark L., "Send A Message. Now! New Digital Networks Can Give Companies a Competitive Edge," Industry Week, July 21, 1986, p. 43 (A21706347) "Gotchal," Edited by John A. Conway, Forbes, March 10, 1986, p. 9 (A21708345) Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The Net York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Kathe	 (Use several silects if flecessary)
Gibson, Stanley, "Audix Upgrades Include Messaging, Billing, Management," Computerworld, December 15, 1986, p. 29 (A21707568) Gibson, Stanley, "Octel Links Voice Mail System to Rolm PBX," Computerworld, December 8, 1986, p. (A21707564) Gillon, A. C., et al., "Voice Power Gives You Voice Messaging – And Then Some," AT&T Technology, Volume 4, Number 2, 1989 (A21712712) repeated (A21724818) Gitten, L. J., et al., "SESS System Evolution," ISS Florence, Session 41 A, Paper 1, May 1984 (A21725543) Goecke, D., et al., "A Software Engineering Approach Applied to the Complete Design and Production Process of Large Communication Systems Software," ISS '84 Florence, Session 13 C, Paper 1, May 1984 Goldstein, Mark L., "Send A Message. Now! New Digital Networks Can Give Companies a Competitive Edge," Industry Week, July 21, 1986, p. 43 (A21706347) "Gotchal," Edited by John A. Conway, Forbes, March 10, 1986, p. 9 (A21708345) Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The Net York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507)	Gerald, Jeannette A., "A Voice Response System for General Aviation Pilots," Article Source Unknown
(A21707564) Gillon, A. C., et al., "Voice Power Gives You Voice Messaging – And Then Some," AT&T Technology, Volume 4, Number 2, 1989 (A21712712) repeated (A21724818) Gitten, L. J., et al., "5ESS System Evolution," ISS Florence, Session 41 A, Paper 1, May 1984 (A21725543) Goecke, D., et al., "A Software Engineering Approach Applied to the Complete Design and Production Process of Large Communication Systems Software," ISS '84 Florence, Session 13 C, Paper 1, May 1984 Goldstein, Mark L., "Send A Message. Now! New Digital Networks Can Give Companies a Competitive Edge," Industry Week, July 21, 1986, p. 43 (A21706347) "Gotchal," Edited by John A. Conway, Forbes, March 10, 1986, p. 9 (A21708345) Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p. Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p. Pages Computerworld, September 5, 1983, p. Pages Computerworld, September 5, 1983, p. Pages Computerworld, September 5, 1983, p. Pages Computerworld	Gibson, Stanley, "Audix Upgrades Include Messaging, Billing, Management," Computerworld, December 15, 1986, p. 29 (A21707568)
Volume 4, Number 2, 1989 (A21712712) repeated (A21724818) Gitten, L. J., et al., "5ESS System Evolution," ISS Florence, Session 41 A, Paper 1, May 1984 (A21725543 Goecke, D., et al., "A Software Engineering Approach Applied to the Complete Design and Production Process of Large Communication Systems Software," ISS '84 Florence, Session 13 C, Paper 1, May 1984 Goldstein, Mark L., "Send A Message. Now! New Digital Networks Can Give Companies a Competitive Edge," Industry Week, July 21, 1986, p. 43 (A21706347) "Gotchal," Edited by John A. Conway, Forbes, March 10, 1986, p. 9 (A21708345) Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708307) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p	(A21707564)
Goecke, D., et al., "A Software Engineering Approach Applied to the Complete Design and Production Process of Large Communication Systems Software," ISS '84 Florence, Session 13 C, Paper 1, May 1984 Goldstein, Mark L., "Send A Message. Now! New Digital Networks Can Give Companies a Competitive Edge," Industry Week, July 21, 1986, p. 43 (A21706347) "Gotcha!," Edited by John A. Conway, Forbes, March 10, 1986, p. 9 (A21708345) Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p	
Process of Large Communication Systems Software," ISS '84 Florence, Session 13 C, Paper 1, May 1984 Goldstein, Mark L., "Send A Message. Now! New Digital Networks Can Give Companies a Competitive Edge," Industry Week, July 21, 1986, p. 43 (A21706347) "Gotcha!," Edited by John A. Conway, Forbes, March 10, 1986, p. 9 (A21708345) Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p	Gitten, L. J., et al., "5ESS System Evolution," ISS Florence, Session 41 A, Paper 1, May 1984 (A21725543)
#Gotcha!," Edited by John A. Conway, Forbes, March 10, 1986, p. 9 (A21708345) Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	Process of Large Communication Systems Software," ISS '84 Florence, Session 13 C, Paper 1, May 1984
Gottlieb, Dan, "Does the Bell Toll for Voice/Data Independents?," Purchasing, December 13, 1984, pp. 103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	
103-108 (A21724641) Grau, Jeff, "IBM Hints at Entering Voice Response Market in 1992," Article Source Unknown, December 11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	
11, 1990 (A01346366) Greene, James E., et al., "Voice Response System Sticks to the Script and Saves Time, Money and Temper for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	103-108 (A21724641)
for University Students and Administrators," Communication Age, January 1986 (A21724080) Grumhaus, Audrey, "What's New in Telephone Service: Some Bad News for Nuisance Callers," The New York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	•
York Times, November 16, 1986 (A21725855) repeated (A21725857) Grunbaum, Rami, "Genesis Electronics Heeds the Voice Mail Calling," The Business Journal – Sacramer Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	
Volume 2, Number 49, March 10, 1986 (A21708341) Gunderson, Gary W., "Computer Consoles; Can Your Community Save Lives when Seconds Count?," Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	York Times, November 16, 1986 (A21725855) repeated (A21725857)
Business Wire, February 11, 1987 (A21707785) Hafner, Katherine, "Hello Voice Mail, Goodbye Message Slips," Business Week, June 16, 1986 (A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p.	Volume 2, Number 49, March 10, 1986 (A21708341)
(A21708507) Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p	
33 (721724300)	Hafner, Katherine, "System 85 Targets Leading-Edge Users: NBI," Computerworld, September 5, 1983, p. 53 (A21724580)
Hafner, Katherine, "Temporary Telephones," Network World, May 2, 1984 (A21708739)	Hafner, Katherine, "Temporary Telephones," Network World, May 2, 1984 (A21708739)
Hafner, Katherine, "The Venture Capital Adventure," Network World, August 1, 1984 (A21708837)	Hafner, Katherine, "The Venture Capital Adventure," Network World, August 1, 1984 (A21708837)
	Hamel, Bob, "Voice Messaging; VMX Gives Firms Edge," Network World, March 16, 1987 (A21707864) Hanson, Robert J., "The DSC-2000 VoiceServer System," Speech Technology, August-September 1984, pp. 55-65 (A21708818)
Herits, E., et al., "A New Look for the White Pages," Bell Laboratories Record, June 1980 (A21709547)	Herits, E., et al., "A New Look for the White Pages," Bell Laboratories Record, June 1980 (A21709547)
1980, pp. 256-262 (A21710422)	Hardy, James O., et al., "Handling Coin Toll Calls – Automatically," Bell Laboratories Record, September 1980, pp. 256-262 (A21710422)
Harrar, George, "Interview: Ed Landry; Making Office Connections at John Hancock," Computerworld, April 14, 1986, p. 63 (A21708404)	

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 609; Draw line through

FORM PTO-1449 SUPPLEMENTAL VII

LIST OF PATENTS ACTION TITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

			_	
ATTY. DOCKET NO.	SERIAL NO).		
6646-114N8	09/835,14	6		
APPLICANT:		ᆜ		
Ronald A. KATZ		(ect		J
FILING DATE:	GROUP:	3	m	T
April 13, 2001	2643	log	70	Š
		2	0	į

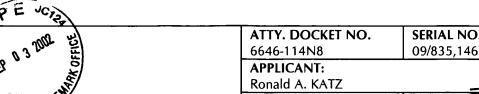
(Use several sheets if necessary)

	(Use several sheets if necessary)	_~	_
		g	
	Hasui, Kouya, et al., "Man-Machine Interfaces in Office Communication Systems," IEEE Communication Systems		
		<u> </u>	
	Coover, Edwin R., "Voice-Data Integration in the Office: A PBX Approach," IEEE Communications		
	Magazine, Volume 24, Number 7, July 1986, pp. 24-29 (A03701442)		
	Haszto, E. D., et al., "ALLIANCE Teleconferencing Services Boost Business Efficiency," AT&T Tech	nology,	
	Volume 3, Number 1, 1988 (A21724796)		
	Heberle, W., "Accumulation of the Signals when Using the Pushbutton Telephone for Data Entry,"		
	Proceedings of the 5 th International Symposium on Human Factors in Telecommunications, Septem	ıber	
	1970 (A21725766)		
	Heffron, W. G., et al., "Transaction Network Service," The Bell System Technical Journal, Volume	5/,	
	Number 10, December 1978, pp. 3331-3347 (A21725986)		
	Henricks, Mark, "DSC Makes Japanese Connection," Dallas-Fort Worth Business Journal, Volume S	١,	
	Number 30, March 17, 1986 (A21708347)		_
	Hillhouse, Joseph, "PABX, the Hub: Keeping Communications on Track," Computer Decisions, Vo	iume 1	o,
	November 15, 1984, p. 84 (A21708974)		_
	Hindlin, Eric, "PBXs Becoming Practical Alternative to LANs," PC Week, Volume 4, March 17, 198 C16 (A21707870)	/, p.	
ļ			
	Hird, E. V., "Party Line Cost Cutters," Telephone Engineer & Management, Volume 90, May 1, 198 (A21708442)	6, p. 5	i
-			
	Hollitz, John, "Giving Information without Human Intervention," The Business Journal – Sacrament Volume 3, Number 36, Section 1, September 30, 1086, p. 35 (A31706505)	iO,	
	Volume 3, Number 26, Section 1, September 29, 1986, p. 25 (A21706505)		
	"Home Shopping Network Halts Talks," The Washington Post, February 19, 1987 (A21707804)		
	"The HORIZON Call Management System Tackles High Call Volume Demands," Telecommunicati	ons	_
	Product Review, January 1983 (A21724553)	0113	
	Horton, L. A., et al., "AT&T Systems Link the University of Maryland," AT&T Technology, Volume	7	
	Number 2, 1992 (A21712897) repeated (A21725512)	' '	
	Horwitt, Elisabeth, "AT&T Enchancements Fill Gaps in System 75 Digital PBX," Computerworld, Ju	ne 16.	
	1986 (A21708505)	,	
	Horwitt, Elisabeth, "Rolm to Unveil Low-End PBX: Digital System Bucks Feature-Rich Trend,"		_
	Computerworld, June 2, 1986, p. 8 (A21708489)		
	Howitt, Doran, "Boom For Voice Mail Systems," InfoWorld, October 29, 1984, pp. 37-38 (A21708	940)	
	Hubbard, Thomas Leo, "Richardson: High-Tech Prosperity," Dallas Magazine, Volume 66, Number	- 2,	
	February 1987 (A21707741)		
Ì	Huber, K. M., et al., "Getting the Message with UMS," AT&T Technology, Volume 1, Number 1, 1	986	
	(A21708123)		
	Swann, L., "Universal Operations Systems - Integrated Building Blocks," AT&T Technology, Volum	e 1,	
	Number 1, 1986 (A21708141)		
	Hunter, John J., "Telephone Tag Alternative: Voice Messaging Unshackles Users from Traditional Te	elephor	ne
	Limitations," Network World, July 13, 1987 (A21714278)	•	
	Hutchins, Dexter, "The Legal Battles Over Voice Messaging," Fortune, October 28, 1985 p. 104		
	(A21708066)		
	"IBM Gives Voice to PS/2, RS/5000 Platforms," Voice Processing Newsletter, Volume 10, Number 2	22,	
	August 1, 1991 (A01346371)	•	

EXAMINER:

DATE CONSIDERED:

SUPPLEMENTAL VII



LIST OF PATENTS AND MS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTI DOCKET NO.	JERIAL NO	•		
_6646-114N8	09/835,146	•		
APPLICANT:				
Ronald A. KATZ		٦.		
FILING DATE:	GROUP: 2643	2	40	B
April 13, 2001	2643	ฐ	SE	m
		ਰੁ	P	\mathbf{C}
	9	٧_	0	Ш
		ت	6	

	(Use several sheets if necessary)
	"IBM, Inventor Reach Patent Agreement," The Washington Post, August 30, 1985 (A21707976)
	"IBM, Inventor Reach Patent Agreement," The Washington Post, August 30, 1985 (A21707976)
	"IBM Reaches Patent Agreement with Inventor," U.P.I., August 29, 1985 (A21707974)
	"IBM-Rolm Eye CBX-SNA Link," Computerworld, January 5, 1987 (A21707572)
	"IBM Says New Line of Big Computers is Faster than Promised," Wall Street Journal, Date Unknown (A01346364)
	"ICA Slates Huge Meeting, Exhibit; Includes Program and List of Exhibitors," Telephone Engineer & Management, Volume 88, April 15, 1984, p. 96 (A21708657)
	IEEE Transactions on Consumer Electronics, Volume CE-25, Number 3, July 1979 (A21725141)
	"Index to Theses," Edited by Geoffrey M. Paterson, et al., Volume XXVI, Part 1, 1977 (A21718028)
	"Industry Leaders License Katz Interactive Technology Patents," PR Newswire, September 25, 1995 (A01331383)
	Press Release, Communications Daily, Volume 5, Number 126, June 28, 1985, p. 5 (A21724661)
	"Inside an Internetworking Voice-Mail Processor," Data Communications, October 1986, p. 158 (A21706523)
	"Integratec's Niche is Collecting on Delinquent Bank Card Accounts," American Banker, August 10, 1988, p. 22 (A21724771)
	"Card Titan Sees Gold in Electronic Commerce," Financial Service Online, July 1996, p. 8 (A21724775)
	"International Communications Network Service Installed by Commercial Cable," The Magazine of Bank Management, June 1984, p. 126 (A21708770)
	"International Information Network Acquisition," PR Newswire, November 7, 1985 (A21708093)
	"International Information Network Agreement," PR Newswire, December 16, 1985 (A21708117
	"International Information Network Announces Agreements," PR Newswire, February 12, 1986 (A21708309)
	"International Information Network Contract, Article Source Unknown, February 25, 1986 (A21708312)
	"International Information Network Earnings," PR Newswire, December 9, 1985 (A21708110)
	"International Information Sets Financing Program," PR Newswire, October 22, 1985 (A21708064)
	Press Release, Communications Daily, Volume 6, Number 41, March 3, 1986, p. 11 (A21708337) repeated (A21706387)
	"Megaphone Intl Wins Calif. Lottery Contract," PR Newswire, August 4, 1986 (A21706387)
	"Introducing Voice Quote," The Washington Post, October 9, 1986 (A21707805)
	Press Release, Communications Daily, Volume 6, Number 189, September 30, 1986, p. 7 (A21706510)
EXAMINER:	DATE CONSIDERED:

EXAMINEK:		

FORM PTO-1449 SUPPLEMENTAL VII LIST OF PATENTS OF OTHER TEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
6646-114N8

APPLICANT:
Ronald A. KATZ

FILING DATE:

GROUP: 97 (6)

April 13, 2001

2643

(Use several sheets if necessary)

Volume 1, June 1979 (A21726001)

 (Use several sheets it necessary)
 (ose serieus sineces sur inceessur)
Press Release, Communications Daily, Volume 6, Number 189, September 30, 1986 (A217065 🗓)
Jenkins, Avery, "Iowa State Launching Campus Wide Network," PC Week, Volume 4, February \$1987, p. C14 (A21707767)
Jerman, Max, et al., "A CAI Program for the Home," Educational Technology, December 1971, p. 49 (A21725984)
Johnson, Eric, "Analysts Say that Voice-Message Will Talk up \$1 Billion," Data Communications, January 1984, p. 50 (A21708551)
Johnson, J. W., et al., "Integrated Digital Services on the 5ESS™ System," ISS '84 Florence, May 1984, Session 14 A, Paper 3, Pages 1-8 (A21725525)
Johnston, David, "'Pay Radio' Tunes in Charities, Turns off Some Consumer Groups," Los Angeles Times, Part 6, August 24, 1986, Page 1 (A21706399)
Excerpt from Journal of Information Processing Society of Japan (in Japanese), Volume 23, 1981 (A21724246)
Excerpt from Journal of the Institute of Electronics and Communication Engineers of Japan (in Japanese), Volume 60, Number 10, 1977 (A21725080)
Kaplan, Jeffrey M., "4 th Generation Lacking," Network World, October 6, 1986, p. 38 (A21706646)
Kaplan, Jeff, "The Uncertain Future of Centrex," Network World, March 14, 1984, p. 17 (A21708640)
Karpinski, Richard, "IBM Offers Voice Processing Line," Telephony, August 5, 1991 (A01346377)
"Katz Scratch Fever," Telemedia News and Views, Date Unknown (A01331216)
Katzel, Jeanine, "Selecting and Installing a Plant PBX System," Plant Engineering, Volume 37, March 3, 1983 (A21713341)
Kawakami, Tokuhiro, et al., "Speaker Independent Speech Recognition and Audio Response System and Facsimile Response System," NEC Technical Journal, Volume 39, Number 7, 1986, pp. 54-79 (A21708159)
Kelleher, Joanne, "Users; Mastering DEC," Computerworld Extra!, September 24, 1986, p. 61 (A21706475)
Kemezis, Paul, "The Shared Tenant-Services Debacle and Lessons from it" Data Communications, September 1986, p. 94 (A21706444)
Koike, H., et al., "An Office-Use Voice Storage System with Elaborate User's Operativity," Proceedings of the Tenth International Symposium on Human Factors in Telecommunications, June 1983, pp. 197-203 (A21725793)
Koike, Tsunehiko, et al., "Parcor-Type Audio Response Unit (in Japanese)," Article Source Unknown (A21724841)
"Kokusai Voicemail to Start International Voicemail Service," COMLINE Daily News Telecommunications, March 10, 1987 (A21707861)
Kolodziej, Stan, "Where is the Electronic Messaging Explosion?," Computer World, October 16, 1985, p. 21 (A21708056)
Korzeniowski, Paul, "Voice Messaging; ETS Demise Hits Rolm, Octel Users," Network World, August 4, 1986, p. 1 (A21706390)
Kylin, J. C. et al., "Benefits of Integrating Data Bases into the SPC Network," ICC '79 Conference Record,

EXAMINER:	DATE CONSIDERED:	
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 609; Draw line through	

SUPPLEMENTAL VII

ATTY. DOCKET NO.
6646-114N8
09/835,146
APPLICANT:
Ronald A. KATZ

LIST OF PATENTS AND OTHER ITEM FOR APPLICANT'S INFORMATION DISCLUSIVE STATEMENT

FILING DATE: April 13, 2001 GROUP: SEP

(Use several sheets if necessary)

<u></u>	(Use several sneets if necessary)
	Lawson, Michael, "AT&T Leaves 'Super-PBX' money on the table for Northern Telecom," Data of Communications, September 1987 (A21712210)
	Lazarus, George, "Pepsi Also Won the Super Bowl," Chicago Tribune, January 30, 1987 (A21707647)
	Lee, Linda, et al., "Meridian SL Information Services," Telesis, 1985, pp. 13-19
	Leibowitz, Ed, "The Wonder Years: Intriguing ACD Trends for the 1990s," Teleconnect, Volume 8, Number 4, April 1990, p. 84 (A21712064)
	Levin, David, "Private Branch Exchanges: The Best Time to Shop Might Be Right Now," Data Communications, August 1987, p. 100 (A21714315)
	Lineback, J. Robert, "VMX Girds for a Fight in Market it Pioneered," Electronics, May 12, 1986 pp. 55-56 (A21708453)
	Lukeson, David R., "CLASS: The Smart Local Telephone Network," Proceedings of the International Congress on Technology and Technology Exchange, October 1984, pp. 100-103 (A21725864)
	"The LUMA Visual Telephone," Telecommunications Product Review, Volume 13, Number 7, July 1986 (A21706313)
	Lyman, Guy C., III, "Voice Messaging Comes of Age," Speech Technology, August-September 1984, pp. 45-49 (A21724634)
	Mankin, Eric, "Playing TV Telephone: New System Opens Door for Audience Participation," Electronic Media, April 24, 1989 (A01331389)
	Marino, P. J., et al., "AT&T Communications ISDN Plans," IEEE, 1985, pp. 247-251 (A21723894) repeated (A21725560)
	"Marubeni to Install Voice-Box-Mail System," Japan Economic Journal, March 13, 1984, p. 9 (A21708639)
	Mason, G. C. W., "Use of Recorded Announcements for Guidance of Users of Telecommunications Networks," Proceedings of the Eighth International Symposium on Human Factors in Telecommunications, September 1977, pp. 257-262 (A21725784)
	Massey, David K., "Voicetek Hears Sweet Success with Market Strategy," Boston Business Journal, Volume 7, Number 21, Section 1, July 20, 1987, Page 6 (A21714290)
	"The Master of Trivia," The Sporting News, August 19, 1985 (A21706671)
	Matheson, David, "ISDN: The Technology has Discovered its Purpose," Telemarketing, May 1990 (A40002414)
	Maxemchuk, N. F., "An Experimental Speech Storage and Editing Facility," The Bell System Technical Journal, volume 59, Number 8, October 1980 (A21724241)
	Mearns, Allison B., et al., "Calling Card – Don't Tell It-Dial It," Bell Laboratories Record, May-June 1982, pp. 117-119 (A21709811) repeated (A21709808)
	Michaelson, Marlene, "Business, Services Use 'Dial A' Formats," Contra Costa Times, September 8, 1986 (A21707858)
	Mier, Edwin E., "A Big Bonanza in Little Switches," Data Communications, June 1984, p. 68 (A21708764)
	Miles, J. B., "AT&T System Upstages its FTS Rivals at Shows; The FTS 2000 Telecommunications Contract," Government Computer News, Volume 6, Number 4, February 27, 1987, p. 1 (A21707808)
	Miles, J. B., "Bypass Starts to Soar; More Businesses are Avoiding the Public Phone Network as New Technologies Surface and Telecomm Costs Rise," Computer Decisions, Volume 17, November 5, 1985, p. 82 (A21708087)

EXAMINER	:
----------	---

DATE CONSIDERED:

SUPPLEMENTAL VII

ATTY. DOCKET NO. 6646-114N8 APPLICANT: Ronald A. KATZ FILING DATE: April 13, 2001 SERIAL NO. 09/835,146 GROUP: GROUP: 2643

LIST OF PATENTS AND STEED FEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

 (Use several sheets if necessary)
Miles, J. B., "Network Control Under Control; Corporations Seeking Unified Network Management Systems
May Find Hope in Several New Offerings," Computer Decisions, Volume 18, July 15, 1986, p.
 (A21706340)
Furance (12 22 Adades 20 Cites Technology (A21700215)
 Excerpt from Modern Office Technology, July 1986 (A21706315)
Moore, Steve, "Project Management; Anatomy of a Cutover, Part 1" Network World, August 25, 1986, p.
 26 (A21706408)
Moore, Steve, "Project Management; Anatomy of a Cutover, Part 2" Network World, September 1, 1986, p.
 35 (A21706447)
Press Release, Data Communications, August 1984, p. 58 (A21708825)
 "MTV-Networks Signs with American Express Affiliate FDR Interactive Technologies," Business Wire, March
28, 1989 (A01331393)
20, 1303 (101331333)
"NAB in the 'Big D.,'" Broadcasting, Volume 112, March 30, 1987, p. 83 (A21707892)
"National Railways' Seat Reservation System by Touch Tone Telephone," Electrical Communication
Facilities, Volume 38, Number 339, 1975 (A21724984)
"Newly Formed company Assigned Several Interactive Technology Patents Following the Settlement of
Multimillion Dollar Patent Lawsuit," Business Wire, October 17, 1994 (A01331386)
 "New AT&T Device Made in Columbus," Columbus Citizen Journal, September 7, 1985 (A01354693)
"New Products Telecommunications," Sound & Communications, Volume 28, Number 12, April 1983, pp.
 84-85 (A21713354)
"New Systems Stem Losses from Credit Card Debt; Technology Streamlines Phone Contacts," American
 Banker, August 10, 1988 (A21724777)
"New Voice Processing Products Mean Improved Customer Service," Article Source Unknown,
 (A01346357)
Newton, Harry, "AT&T Information Systems One Year Later," Office Administration and Automation,
 Volume 45, January 1984, p. 37 (A21708557)
Newton, Harry, "Dumb Smart Switches," Teleconnect, May 1991, pp. 14-18
 Newton, Harry, et al., "Send Us Your Pre-1989 Brochures," Computer Telephony, October 1996, pp. 16-26
(A01331210)
Nishikado, Iwamasa, et al., "Voice Storage System for Centralized Extension System," Review of the
Electrical Communication Laboratories, Volume 32, Number 6, 1984, pp. 1010-1018 (A21725924)
 Electrical Communication Education Co, Forth Total Total (1217 2552 I)
Press Release, The American Banker, October 20, 1986, p. 13 (A21706658)
 "Northern-Telecom-2; (NT) Northern Telecom Announces Software Feature Package," Business Wire,
February 18, 1987 (A21707802)
 "No. Telecom Upgrades Digital PBX," Electronic News, Volume 30, April 30, 1984, p. 63 (A21708708)
Nowogrocki, Jim, "City, County Spend About \$ 1 Million on 911," St. Louis Business Journal, Volume 6,
 Number 43, Section 3, August 4, 1986, p. 1C (A21706393)
"Office Automation Advances 'White Collar' Productivity," Dun's Business Month, Volume 126, March
 1986, p. 59 (A21708336)

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in	,

FORM PTO-1449 ATTY. DOCKET NO. SERIAL NO. 6646-114N8 09/835,146 **SUPPLEMENTAL VII** APPLICANT: Ronald A. KATZ LIST OF PATENTS AND MS FOR APPLICANT'S **GROUP: FILING DATE:** INFORMATION DISCLOSURE STATEMENT April 13, 2001 2643 (Use several sheets if necessary) The Official Proceedings of Speech Tech '85, Media Dimensions, Inc., April 1985, Cover and Ogneral **Information Pages** Excerpt in Japanese, Article Reference Unknown (A21724849) Press Release, PR Newswire, May 9, 1986 (A21708451) Paznik, Megan Jill, "Voice Mail: Pitfalls and Promises," Administrative Management, Volume 48, March 1987, p. 16 (A21707849) "The PBX Marketplace; Private Branch Exchanges," Administrative Management, Volume 47, January 1986, p. 45 (A21708194) "Peek at Future of 'General Hospital'" Times-Picayune, Date Unknown (A21708536) Pelline, Jeff, "AT&T System Links Voice to Computer," San Francisco Chronicle, September 10, 1985 (A01354691) "Perception Technology; (PCEP) Perception Technology Announces ANI, DID Enhancements," Business Wire, February 27, 1987 (A21707811) Petit J. C., et al., "GALAXIE: Toward Adaptive Distributed Control Systems," ISS '84 Florence, May 1984,

	Session 41 A, Paper 3
	Petrosky, Mary, "Interactive Speech System From AT&T's Business Unit," Infoworld, Volume 7, Issue 38, September 23, 1986 (A21708029)
	Pfister, George M., "The PBX: What Matters, What Doesn't," Datamation, Volume 30, August 1, 1984, p. 121 (A21708831)
	Plakias, Mark, "The Katz that Ate the Canary," Telemedia News and Views, Volume 2, Number 11, November 1994 (A01331037)
	Pollack, Andrew, "Audiotex: Data By Telephone," The New York Times, January 5, 1984 (A21725850)
	Portantiere, Nick, "AT&T Introduces System 25 Digital PBX," Electronic News, July 7, 1986, p. 34 (A21706324)
	Power of Attorney for USPA 5,109,404 Inventor Ronald A. Katz
	Prell, E. M., et al., "The Changing Role of the Operator," International Switching Symposium, May 1979, pp. 697-703 (A21725933)
	Prince, Terry, et al., "A Telephone for the 'Checkless' Society," Bell Laboratories Record, September 1972, pp. 249-253 (A21725647)
	"Profit from Impulse Pay-Per-View," Advertisement for Science Dynamics Corporation, Telephony, July 14, 1986 (A21706337)
	"Prudential Insurance Mortgage by Phone Program," PR Newswire, February 19, 1986 (A21708310) repeated (A21708311)
	Pulford, Jack, "Aurora System is Built to Grow," Telephone Engineer & Management, Volume 88, August 1, 1984, p. 78 (A21708841)
	Putnam, Jane, "Winners," Contra Costa Sun, August 14, 1985 (A21706705)
	"Putting an End to Telephone Tag," ABA Banking Journal, February 1987, (A21707747)
	Raack, G. A., et al., "Customer Control of Network Features," ISS '84 Florence, May 1984, Session 14 A, Paper 2 (A21725520) repeated (A21725717)
EXAMINER:	DATE CONSIDERED:
EXAMINER: In	itial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through

EXAMINER: Initial if reference is considered, whether or not citation is in	
citation if not in conformance and not considered. Include a copy of this f	form with next communication to applicant

(Use se	everal sheets if necessary)		2 2
Raimo	ndi, Donna, "AT&T Debuts Primary Rate for S	vstem 85," Computerworld, I	February 23, 1987, p. 41
(A2170	07806)		
Rappa (A2170	port, David M., "Voice Mail: Key Tool or Costl 06526)	y Toy," Data Communication	ns, October 1986, p. 153
"Redw (A2170	ood by Rolm," Telecommunications Product F 08487)	Review, Volume 13, Number	6, June 1986
Rees, N	Norm, "Flexible Voice Response Software Spee -April 1988, pp. 46-49	eds Development for Reseller	rs," Speech Technology,
	of Lexis Search Request for "Call Interactive,"		
1 1	alerie, "AT&T Enters Speech-Processing Busing ber 10, 1985 (A01354684)	ess, Names First Customers,"	Investor's Daily,
Rieder	er, S. A., "Conversant VIS Means Business," A	C&T Technology, Volume 5,	Number 4 (A21711986)
Rangne	ekar, S., et al., "AT&T Voice Mail Service," AT	&T Technology, Volume 5, N	Number 4 (A21711992)
1 1 5	System; Provides District of Columbia with Au ency Services Response," Business Wire, Augu		n Identification to Aid in
Press R	Release, PR Newswire, March 3, 1986 (A2170)	3338)	
	eau, Jane, "'Smart' Way to Get Message Across		
Rogers (A2170	, Thomas, et al., "Scouting – A Worthwhile Tr 07968)	vial Pursuit," The New York	Times, August 9, 1985
#Rolm-	Corp; Appoints Harvey and Zalisk as Vice Pre	sident," Business Wire, May	21, 1986 (A21708472)
"Rolm- (A2170	corp; Introduces Redwood for Branch Offices 08491)	and Small Businesses," Busir	ness Wire, June 2, 1986
"Rolm;	Links PhoneMail to IBM VM Host," Business	Wire, May 5, 1986 (A21708-	447)
"Rolm	Releases Four-Channel Phonemail Voice Mess	age Unit," Computerworld, J	lanuary 28, 1985
	Rolm Announces PhoneMail Network," Busin		
(A2170			,
	Rolm CBX II 9000AE Offers Abundant System ry 3, 1987 (A21707765)	Power for Applications Gro	wth," Business Wire,
"Rolm;	15-Node Rolm System to be Installed at Univ A21708096)	ersity of Rochester," Business	Wire, November 11,
Roman	, David R., "Building Up Your Personal Comp e 16, March 1984, p. 110 (A21708630)	uter; Part II: Data-Input Devi	ces," Computer Decisions,
	oaum, Art, "This 'Maniac' Spreads His Loot Arc	ound," San Francisco Chronic	cle, July 24, 1986
Rosinsl	ki, R. R., "Uses of AT&T Speech Processing Te Inknown, pp. 4-5 (A21723940)	chnology," AT&T Technolog	y, Volume 5, Number 4,

EXAMINER:	DATE CONSIDERED:		
EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through			
citation if not in conformance and not considered. Include a copy of this form with next communication to applicant			

SUPPLEMENTAL VII



ATTY. DOCKET NO. SERIAL NO. 6646-114N8 09/835,146 **APPLICANT:** Ronald A. KATZ FILING DATE: GROUP: April 13, 2001 2643

(Use several sheets if necessary)

 (Use several sheets if necessary)	<u> </u>	<u>~</u>
Ruhl, H. W., et al., "Sprein – A Voice I/O Mail Order System with Telephone Acc Unknown	cess," Article Source	
Salter, Stephanie, "When the 'Say Hey Kid' Met the 'Say How' Bunch," San Franc Unknown (A21706704)	isco Examiner, Date	
Sanger, David E., "A Driving Force Leaves Rolm," The New York Times, January	15, 1986 (A21708200)	
Press Release, PR Newswire, September 17, 1985 (A21708022)		
Schindler, Paul E., Jr., "AT&T Talking up Conversant 1 Unit," Information Week, 9 (A21723912)	September 16, 1985	
Schinke, David, "Speaker Independent Recognition Applied to Telephone Access Speech Tech '86, 1986 (A21718178)	Information Systems,"	
Schulman, Henry, "AT&T Device: Talk to Computer By Phone," The Oakland Tril (A01354685)	oune, September 10, 19	985
Schumaker, Robert M., Jr., "Phone-Based Interfaces: Research and Guidelines," Pr Factors Society 36 th Annual Meeting, 1992, pp. 1051-1055	oceedings of the Huma	an
Schwartz, Jeffrey, "IBM Enhances Voice Processing," Article Source Unknown (AC)1346375)	
Schwartz, P., et al., "JISTEL 500 – Time Division Exchange Including Voice and D Messaging," ISS '84 Florence, May 1984, Session 21 A, Paper 6, pp. 1-4		
 Scully, Sharon, "Product News; Saturn PBX Revamped," Network World, May 19,	, 1986, p. 4 (A2170847	70)
Seaman, John, "Voice Mail: Is Anybody Listening?," Computer Decisions, Volume (A21708731)		
"Select List of Telecommunications Providers," The Magazine of Bank Manageme (A21706373)	nt," August 1986, p. 32	2
Semilof, Margie, "High-End Voice/Data PBXs: Voicing Doubts about Data," Network 1986, p. 65 (A21708354)	ork World, March 31,	
"Senate Panel Meets Today; C&P Objects to House Decision Awarding Telephone Communications Daily, Volume 5, Number 238, December 10, 1985, p. 4 (A217)		,
Session Number 13 – Contemporary Developments in Addressability and Pay-Per-Conference, April 28, 1985, p. 21 (A21707196)	-View, Pay-Per-View	
Sharma, Ranjana, "PBX Users Benefit from Vitality of ACD Market," Network Wor (A21712686)	,	
Shaw, Peter, "The Need for BT's Managed Information Services," British Telecomr Volume 11, April 1992, pp. 2-6	nunications Engineering	g,
Shepherd, John, et al., "Managed Recorded Information Services – An Overview," Telecommunications Engineering, Volume 11, April 1992, pp. 7-13		
Shimizu, Hiroshi, "Advanced Credit Call Service," Japan Telecommunications Rev 247-250	iew, October 1986, pp).
Press Release, PR Newswire, December 5, 1985 (A21708108)		
Siragusa, Gail, "Voice Mail Takes Off: Send and Receive Messages by Phone," Advolume 47, April 1986, p. 43 (A21708393)	· ·	·
"Small Company Initial Public Offerings: December 1983," Goldhirsch Group, Ind (A21708624)	c., March 1984, p. 138	

EXA	MI	NE	R:
-----	----	----	----

DATE CONSIDERED:

SUPPLEMENTAL VII

ATTY. DOCKET NO. 6646-114N8 APPLICANT: Ronald A. KATZ FILING DATE: GROUP:

LIST OF PATENTS AND OF THE TOTAL FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Ronald A. KATZ		<u></u>	<u>E</u>	m
FILING DATE: April 13, 2001	GROUP: 2643	ogy Center	0 9 200	CEIVE
" •				~

	(Use several sheets if necessary)
	Smith, Tom, "Production Use of ISDN Lives up to Expectations," Network World, February 26, 1890 (A21712004)
	Snow, Stephen A., "Consumers Show Strong Preference for Automated Telephone Call Processing," Business Wire, October 19, 1988 (A21724781)
	"AT&T to Offer New Service," Reuter Newswire, November 21, 1988 (A21724788)
	"Soap Opera Updates Now Available in Area," Contra Costa Times/TV, May 28, 1984, p. 4 (A21708748)
	"Something for Everyone at NAB's Equipment Exhibition," Broadcasting, Volume 112, March 23, 1987, p. 63 (A21707873)
	Song, D, et al., "System 12 Line and Trunk Testing," ISS Florence, May 1984, Session 32 A, Paper 5, Page
	"Special Information Tones Provide Computer with Vital Call Data," Bell Laboratories Record, November 1981 (A21710768)
	Staehler, R. E., "Toward a More Automated Network – TSPS Enhancements Lead the Way," Telephony, February 8, 1982, pp. 45-48 (A21725941)
	"The Stamp of Approval for Voicemail," Article Source Unknown, (A21707760)
į	Stern, Aimee, "Cable Operators Fight Back; Pay-Per-View TV," Dun's Business Month, Volume 129, February 1987 (A21707748)
	Stewart, Alan, "Signaling Changes for Interconnects; NATA 86 Trade Show," Telephone Engineer and Management," Volume 90, December 15, 1986, p. 72 (A21707569)
	Stix, Gary, "Many Bands = Light Work," Computer Decisions, Volume 17, September 10, 1985, p. 92 (A21708015)
	Press Release, Communications Daily, Volume 5, Number 148, July 31, 1985, p. 7 (A21708033) repeated (A21724666)
	"International Information Network Earnings," PR Newswire, September 30, 1985 (A21708033) repeated (A21724666)
	"International Information Sets Financing Program," PR Newswire, October 22, 1985 (A21708034) repeated (A21724667)
_	Stoffels, Bob, "REA Takes its Show on the Road: Engineering and Management Seminars," Telephone Engineer & Management, Volume 88, May 15, 1984, p. 129 (A21708746)
	"Strike Three," S. F. Progress, August 7, 1985 (A21706708)
	Strom, David, "Telephone or MIS Managers: Who Flips the PBX Switch; Management and Use of New Communications Technology; Connectivity – Focus on LANs," PC Week, Volume 4, February 17, 1987, p C1 (A21707798)
	Sullivan, Linda, "Ameritech Services Signs Leading National Information Provider as a Master Dealer," Business Wire, September 25, 1989 (A21724794)
	Susca, Paul, "Telemarketing: Reach Out and Sell Someone," Network World, May 4, 1987 (A21714122) Swan, Gary E., "Gift to Kids Wasted if Ballplayers Strike," San Francisco Chronicle, Date Unknown (A21706673)
	"System 85 Voice Messaging Due in '85," Data Communications, December 1984, p. 204 (A21709005)

EXAMINER:	DATE CONSIDERED:

SUPPLEMENTAL VII



ATTY. DOCKET NO. 6646-114N8	SERIAL NO 09/835,14		_	
APPLICANT: Ronald A. KATZ		hnolog	SEP	REC
FILING DATE: April 13, 2001	GROUP: 2643	gy Center 2	0 9 2002	EIVED

(Use several sheets if necessary)

 (ose several streets it recessary)
Tagg, Ed, "Automating Operator-Assisted Calls Using Voice Recognition," Speech Technology, March-April 1988, pp. 22-25
Takahashi, Y., "Technique to Use Chinese Letters for the On-Line System in Marketing Business," Packaging Technology, Volume 19, Number 11, 1981 (A21724264)
Talmadge, Candace, "MetroCal Dumps Richards for K-C," Adweek, January 5, 1987 (A21707728)
"Tech Deals," Phillips Business Information, Volume 7, Number 120, June 25, 1996 (A01331382)
Telecommunication Technology, Volume 4, Number 4, April 1986, p. 68 (A21724070)
"'Teleguide' Network Gives Tourists the Answers," ComputerData, April 1983 (A21724569)
"Telephone Service Offers the Latest News on the Soaps," Augusta, GA Chronicle-Herald, July 28, 1984 (A21724626)
Telephony, September 29, 1980 (A21716447)
"Test Your Baseball I. Q. and Win Four Tickets to All-Star Workout Day," Contra Costa Times, Date Unknown (A21706787)
Tetschner, Walt, "PC-Based Voice Processing Software Tools," Speech Technology, March-April 1988, pp. 42-45
Tetschner, Walt, "The Voicetek VTK 90 Voice Computer," Speech Technology, March-April 1987, pp. 102-106
"They've Got Your Number in AT&T's first Primary-Rate Test," Data Communications, February 1988, p. 15 (A21712494)
"Toshiba Telecom Introduces Universal Instrumentation for Entire Line of Key and PBX Systems," Telecommunications Product Review, Volume 11, Number 2, February 1984 (A21708573)
"Tracking the Trucks," Network World, September 5, 1984, p. 55 (A21708897)
Excerpt from Transportation Technology (in Japanese), Volume 30, Number 7, 1975 (A21725045)
"Trivia Promo Chips Away for Frito-Lay," Advertising Age, Date Unknown (A21707650)
"Trivial Tickets," The fort Wayne Journal-Gazette, August 11, 1985 (A21706713)
"Two Firms Introduce FMS Products," Energy User News, Volume 9, August 6, 1984, p. 12 (A21708848)
Tyson, David O., "Voice Mail Technology Streamlines Bank Telephone Messaging Services," The American Banker, October 15, 1986, p. 13 (A21706655)
Upton, Molly, "No Clear Winner in War of Mails," Computerworld, May 19, 1986, p. 60 (A21708459)
Vanandel, M. A., "While You're Away, AUDIX Will Answer," AT&T Technology, Volume 3, Number 3, 1988 (A21724808)
"Vendor Support Eases GOP Costs," Computerworld, August 27, 1984 (A21708865)
"View from Silicon Valley: Silicon Valley Companies Battle for Advantage, Compatibility," Communications Daily, Volume 4, Number 90, May 8, 1984, p. 1 (A21708743)

EXAMINER:	DATE CONSIDERED:

SUPPLEMENTAL VII

LIST OF PATENTS AND OTHER JTENS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Virzi, Robert A., "Skip and Scan Telephone Menus: User Performance as a Function of Experience,"
Proceedings of the Human Factors Society 36th Annual Meeting-1992, p. 211-215
Vizcarrondo, John, et al., "HOBIS: New Designs on Hotel Billing," Bell Laboratories Record, January 1980 (A21709392)
"VMX Announces InfoLink: New capability in Voice Messaging Arena," Business Wire, June 16, 1987 (A21714159)
"VMX/Honneywell; (VMXI) (HON) Take Voice Messaging 'Down Under' After Signing Distribution/OEM Agreement for Australia and Pacific Basin," Business Wire, September 3, 1986 (A21724699) repeated (A21706451)
"VMX, Inc. Adds Internal Revenue Service to Voice Message (SM) Users," Southwest Newswire, February 8, 1984 (A21708587)
"VMX, Inc. Announces Another Good Quarter," Southwest Newswire, August 1, 1984 (A21708846)
"VMX, Inc. Announces First Quarter Results," Southwest Newswire, October 18, 1985 (A21708063)
"VMX, Inc. Announces Landmark Approval of first Voice Message System in Japan," Southwest Newswire, June 1, 1984 (A21708776)
"VMX; (VMXI) AT&T Tops List of Seven License Agreements Granted in Third Quarter," Business Wire, September 9, 1986 (A21706457)
"VMX-Inc; (VMXI) Hosts First International Networking Seminar," Business Wire, July 18, 1986 (A21706345)
"VMX, Inc. Provides First Voice Message (SM) Systems to Three Bell Operating Companies," Southwest Newswire, December 11, 1984 (A21709007)
"VMX, Inc. Releases Audited Fiscal 1984 Financials – It was a Very Good Year," Southwest Newswire, August 7, 1984 (A21708852)
"VMX; (VMXI) Voice Messaging Leader VMX, Inc. Launches New Generation Technology with VMX(R) 5000 Series," Business Wire, October 7, 1986 (A21706650)
"VMX; (VMXI) Voice Messaging Patent-Holder VMX Inc. Moves into France after Signing Distribution Agreement with Jeumont-Schneider," Business Wire, September 15, 1986 (A21706459)
"VMX; (VMXI) VMX 5000 Series Voice Messaging System Scores High Sales During First Quarter," Business Wire, March 10, 1987 (A21707862)
Press Release, Communications Daily, Volume 4, Number 209, October 26, 1984, p. 6 (A21708939)
Press Release, Computerworld, October 7, 1985, p. 68 (A21708055)
Press Release, PR Newswire, January 18, 1984 (A21708570)
Press Release, PR Newswire, April 10, 1984 (A21708655)
Press Release, PR Newswire, October 16, 1984 (A21708935)
Press Release, PR Newswire, January 24, 1986 (A21708207)
Voice Mail Brochure, Radio-Suisse Ltd., Date Unknown (W70172)
Voice Mail User Instructions, Voicemail International, 1991 (W70211)
"Voice Messaging Capability from VMX," The Magazine of Bank Management, October 1985, p. 86 (A21708037)

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in citation if not in conformance and not considered. Include a copy of this fo	,

FORM PTO-1449 SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VII SUPPLEMENTAL VIII S

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLESS FOR STATEMENT

APPLICANT:
Ronald A. KATZ

FILING DATE:
April 13, 2001

APPLICANT:

CROUP:
2643

(Use several sheets if necessary)

	(Use several sheets if necessary)	<u></u>	2	
		_	20	
	Voice Processing International Conference Program, July 1986 (A21723351)	2600		•
-	Voice Processing – The New Revolution, Proceedings of the International Conference, July 1 (A21722980)	986		
	"Voice System Tunes up Automaker's Communications," Computerworld, November 12, 19 (A21708972)	84, p. 35	;	
	"Voice '92," Conference Information and Program, 1992 (W11651)			
	Press Release, Communications Daily, Volume 4, Number 110, June 6, 1984, p. 9 (A21708)	778)		
	"Votrax Announces Centrum 9000, Model 5," Source Unknown, October 16, 1987 (A21724	1763)		_
	Waite, Andrew J., "Applying IVR Systems," Inbound/Outbound, September 1988, pp. 30-39			
	Walker, Murt, "CCS7 Offers New Paths to Revenue Generating Services,""AT&T Technology Number 2, 1991, pp. 8-19 (A21713600)	, Volume	e 6, 	
	Wallace, Bob, "All Voice Systems Are Not Alike," Network World, September 14, 1987 (A2 Wallace, Bob, "Comnet '87; AT&T Announces ISDN Interface for System 85," February 16, (A21707796))	
	Walters, R. E., et al., "Voice Processing Systems in British Telecom," British Telecommunicat Engineering, Volume 9, July 1990, pp. 88-97	ions		
	Warner, Edward, "Bank's Speech Synthesizers Greet Financiers' Calls with Daily Balance," C October 22, 1984, p. 6 (A21708937)	omputer	world	,
	Watt, Peggy, "Local Phone Companies Eyeing Market for Voice Mail Services," Computerwo 1986, p. 23 (A21708350)		·	
	Watt, Peggy, "Republicans Ready for High-Tech: GOP Convention will Feature Voice Messa InfoWorld, August 27, 1984 (A21708862)	ge Syster	n,"	
	Weinstein, Bob, "Stock Exchange Gets News by Phone," Inbound/Outbound, October 1988 (A21725744)	pp. 39-4	16	
	Weinstein, Bob, "Stopping the Broker's Bottleneck," Inbound/Outbound, November 1988, p (A21725753)	p. 22-23		
	West Interactive Settles with FDR: Patent Suit Settlement Could Have major Industry Impact, Communications, November 1994 (A01331040)	" Enterpr	ise	
	Whalen, Bernie, "Marketers Expand Applications of Dial-It 900 Technology," Marketing New 26, 1982 (A21725861)	/s, Nove	nber	
	"What's An 'Automated' Attendant," Inbound/Outbound, July 1989, pp. 40-42 (A21724789)			
	"Whether to Answer the Phone," The Washington Post, December 7, 1986 (A21707563)			
	Whitten, W. B., "Advanced Interfaces Speed Delivery of Services," AT&T Technologies, Vol Number 3 (A21707593)	,		
	"Who Switches Data Along with Voice? PBX Users, Increasingly," Data Communications, Fe 77 (A21707751)	•	, ,	•
	Wilpon, Jay G., et al., "Speech Recognition: From the Laboratory to the Real World," AT&T Journal, September-October 1990, pp. 14-24 (A21723481)	rechnica (1	

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 609; Draw line through

FORM PTO-1449 SERIAL NO. ATTY. DOCKET NO. 6646-114N8 09/835,146 SUPPLEMENTAL VII APPLICANT: Ronald A. KATZ LIST OF PATENTS AND S FOR APPLICANT'S FILING DATE: **GROUP:** INFORMATION DISCLOSURE STATEMENT 2643 April 13, 2001 (Use several sheets if necessary) Wise, Deborah C. "This Computer Even Deciphers Noo Yawk Talk," Business Week, September 3, Witten, Ian H., "Making Computers Talk: An Introduction to Speech Synthesis," Prentice-Hall, 1986 (A21708148) Witten, Ian H., "Principles of Computer Speech," Academic Press, 1982 (A21709597) Wolfe, R. M., et al., "Telecommunications Data Base Application with the 3B™20 Processor," ISS '84 Florence, May 1984, Session 22 A, Paper 2 (A21725518) Wollenberg, Skip, "American Express Affiliate Plans Interactive Phone Service," The Associated Press, January 19, 1989 (A01331396) Wong, Stephanie Lam, "Just a Phone Call Away," San Francisco Chronicle, Date Unknown (A21707649) Wood, Lamont, "Stretching the Workday; Corporate Users Find that Voice Mail Saves them Time in Transmitting Important Messages," Computer Decisions, Volume 18, December 2, 1986, p. 44 (A21707561) Wood, Lamont, "Will New Alliances Forge Better Links? Private Branch Exchange Vendors Merge with Computer Firms," Computer Decisions, Volume 18, July 29, 1986, p. 40 (A21706353) Worrall, D. P., "New Custom Calling Services," The Bell System Technical Journal, Volume 61, Number 5, May-June 1982 pp. 821-839 (A21725897) "Worthwhile Trivia," The New York Times, Date Unknown (A21706711) "Yes! Songs For You," Advertisement, Source Unknown (W73764) Youngs, E. A., "The Changing Role of Human Factors Work Supporting New Telecommunications Products and Service," Proceedings of the Tenth International Symposium on Human Factors in Telecommunications, June 1983 (A21725809) Youngs, E. A., "Effects of Automating Operator Services on Customers and Operators," Proceedings of the Eighth International Symposium on Human Factors in Telecommunications," September 1977, pp. 251-255

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 600, Draw line through

"Zenith; Centel Plans Zenith Phonevision Pay-Per-View Cable TV System," Business Wire, December 5,

Zeno, Charlie, "Trivia Buff's Special Party for 678 Kids," Contra Costa Times, Date Unknown (A21706788)

Zuckerman, Steve, "Ogilvy & Mather/Dallas Looks for Partner to Go After Bigger Accounts," Dallas Business

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

Courier, Volume 2, Number 21, Section 1, September 8, 1986, p. 12 (A21706454)

(A21725776)

1985 (A21708105)

SUPPLEMENTAL VIII

LIST OF PATENTS AND COMPETERS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

	ATTY. DOCKET NO.	SERIAL N			-
ĺ	6646-114N8	09/835,14	6 ह		
	APPLICANT:		nd	S	R
Ì	Ronald A. KATZ		음		Ш
ı	FILING DATE:	GROUP:	gy	0	\Box
1	April 13, 2001	2643	93	9	Щ
ı			ènte	2(\leq

		U.S. PATE	ENT DOCUMENTS			00		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		FILING DATE	
		FOREIGN PA	ATENT DOCUMENTS	<u> </u>		1.		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	LATION NO	
	OTHER DO	CUMENTS (Including	g Author, Title, Date, Pertinent I	Pages, etc.)	<u>l .</u>			
	Complete Issue of Bell La	abs News, Volum	e 21, Number 40, October	5, 1981 (A21710	762)			
	Complete Issue of Bell La	abs News, Volum	e 25, Number 36, September	er 30, 1985 (A21	724662)			
	Complete Issue of Bell La	abs News, Volum	e 26, Number 31, August 1	8, 1986 (A21706	398)			
	Complete Issue of Bell La	abs News, Volum	e 27, Number 33, August 1	7, 1989 (A21710	741)			
	Bell of Pennsylvania Press Release, March 13, 1984 (A21725876)							
	Dorros, Irwin et al., "Rea 1980, pp. 387-393 (A217		ure with Stored Program C	ontrol," Bell Labo	oratories Re	cord, Dec	ember	
	Complete Issue of Voice	News, Volume 4,	Number 9, October 1984 (A21708913)				
	Complete Issue of Voice News, Volume 6, Number 7, July/August 1986 (A21706303)							
	Complete Issue of Voice News, Volume 7, Number 2, February 1987 (A21707730)							
	Complete Issue of Voice News, Volume 7, Number 3, March 1987 (A21707834)							
	Complete Issue of Voice News, Volume 7, Number 5, May 1987 (A21714110)							
	Complete Issue of Voice News, Volume 7, Number 10, October 1987 (A21724749)							
								

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in	conformance with MPEP 609; Draw line through

FORM PTO-1449 ATTY. DOCKET NO. SERIAL NO. 6646-114N8 09/835,146 **SUPPLEMENTAL IX** APPLICANT: Ronald A. KATZ LIST OF PATENTS A COLUMN YEMS FOR APPLICANT'S FILING DATE: GROUP: INFORMATION DISCLOSURE STATEMENT April 13, 2001 2643 (Use several sheets if necessary)

		U.S. PAT	ENT DOCUMENTS	· ·	-			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS			
		FOREIGN P	ATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL YES	LATION NO	
			ng Author, Title, Date, Pertinent Pag			-		
	"Network Communication Issue 1, June 1984	ns Application	s and Services," AT&T Comm	nunications Cor	sultant Lia	aison Pro	ogram,	
				RECE	IVED			
				SEP 0	9 2002			
				Technology	Center 26	00		
				_				
					-			

EXAMINER:	DATE CONSIDERED:
EVANAINED. Initial if reference is associated by the second size in its	

SUPPLEMENTAL X

	(A. E. S. S.
M PTO-1449	O Sign Prox
PLEMENTAL X	
LIST OF PATENTS	AND TEMPS FOR APPLICANT'S
INFORMA	TION DISCLOSURE STATEMENT

ATTY. DOCKET NO.	SERIAL NO.	
6646-114N8	09/835,146	
APPLICANT:		

Ronald A. KATZ

FILING DATE: April 13, 2001

GROUP: 2643

(Use several sheets if necessary)

			U.S. PA	TENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER DATE NAME CLASS		SUB CLASS	FILING DATE			
 			FOREIGN I	PATENT DOCUMENTS		L		_
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLA YES	NOITA
EXAMINER INITIAL		DOCOMENT NOMBER	DATE	COUNTRY	CLASS	CLASS		1,0
		OTHER DOCUMEN	TS (Includii	ng Author, Title, Date, Pertinent Pages, etc.)			
	J	"DST DST Systems Inc. Mutual Fund System Audio Response System," DST Systems, Inc., 1985 (Manual)						
	ν	"Tele-Account Voice Response System Enhancements Functional Specifications March 18, 1985," March 18, 1985 (Manual)						
	2	"Periphonics Project Management Review Meeting," March 21, 1985 (Agenda)						
	1	Boni, D., "Call Coding Report," April 11, 1985 (Memo)						
	✓	Vollmer, H.D., "Periphonics Management Review," May 1, 1985 (Meeting Minutes)						
	V	"DST Conversion Flow," April 12, 1985 (Chart)						
	v	"Tele-Account Audit Report," Source Unknown, July 26, 1984						
	1	"Tele-Account Problem Report," Source Unknown, July 26, 1984						
	J	"100 Cool Call Things	," Callce	nter, Oct. 5, 2000	RE	ECEI\	/ED	
					SE	P 0 9	2002	
-					Techno	logy Cer	ter 2600	
			. <u>.</u>					

EXAMINER:	DATE CONSIDERED:

SUPPLEMENTAL XI

LIST OF PATENTS AND CONTRE TEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

	Ror
6	FIL
	Apı

SERIAL	NO.
09/835	146

APPLICANT: nald A. KATZ

6646-114N8

ATTY. DOCKET NO.

ING DATE: ril 13, 2001

GROUP: 2643

		U.S.	PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	4,313,035	01/26/82	Schlafly			
	4,734,858	03/29/88	Jordan et al.			

		FOREIGN P	ATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	SLATION NO
			<u>-</u>				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)				
		RECEIVED		
,		SEP 0 9 2002		
		Technology Center 2600		
	_			

EXAMINER:	
------------------	--

DATE CONSIDERED: